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Document Description: Petition for Green Tech Pilot

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PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: PWRGP041	Application Number (if known): 12/903,004	Filing date: October 12, 2010
First Named Inventor: Jeffrey Phillips		
Title: CYLINDRICAL NICKEL-ZINC CELL WITH POSITIVE CAN		

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: Preliminary Amendment

Signature	Date February 4, 2011
Name (Print/Typed) Brian D. Griedel	Registration Number 48,425

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature see below*.*

☐ *Total of ..... forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jeffrey Phillips	Docket No.: PWRGP041
Application No.: 12/903,004	Examiner: *to be assigned*
Filed: October 12, 2010	Art Unit: 1795
Title: CYLINDRICAL NICKEL-ZINC CELL WITH POSITIVE CAN	Confirmation No.: 3096

CERTIFICATE OF EFS-WEB TRANSMISSION
I hereby certify that this correspondence is being transmitted electronically through EFS-WEB to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on February 4, 2011.

Signed: /Kelly Simpson/
Kelly Simpson

STATEMENT OF SPECIAL STATUS FOR ELIGIBILITY REQUIREMENT FOR GREEN TECHNOLOGY PILOT PROGRAM (74 Fed. Reg. 64666)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir/Madam:

This statement accompanies a Petition to Make Special Under the Green Technology Pilot Program (74 Fed. Reg. 64666). The subject patent application meets the following conditions of eligibility:

Basis for Special Status and Statement Pertaining to Materiality Standard

1. The claims of the subject patent application are directed to a single invention that materially contributes to renewable energy resources, energy use and conservation as well as greenhouse gas emission reduction. The invention is directed to rechargeable nickel-zinc battery technology developed as energy storage devices that deliver exceptionally high power in a safe, low cost, lightweight and reusable package.

2. The invention materially contributes to renewable energy resources, energy use and conservation because their high power output allows more efficient energy utilization and their rechargeability allows conservation of energy resources. With respect to energy conservation, the technology is particularly well suited for grid storage applications where the low cost per Watt and high round trip energy efficiency are highly valued.

3. The invention materially contributes to greenhouse gas emission reduction because the economics and high power delivery of the battery technology make it one of the most attractive candidates for inclusion in both full and micro (stop-start) hybrid electric vehicles. Testing has already demonstrated its ability to meet automotive specifications in both applications.

4. If the USPTO determines that the claims are directed to multiple inventions, Applicants agree to make an election without traverse in a telephonic interview, and to elect an invention that meets the eligibility requirements of the Green Technology Pilot Program.

5. The subject patent application is a non-reissue, non-reexamination, non-provisional utility application filed under 35 USC §111(a).

I declare that all statements made herein of my own knowledge are true; that all statements made on the information and behalf are believed to be true and further that these statements made with the knowledge that willful false statements are punishable by fine or imprisonment, or both under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,
WEAVER AUSTIN VILLENEUVE & SAMPSON LLP

/Brian D. Griedel/
Brian D. Griedel
Reg. No. 48,425

P.O. Box 70250
Oakland, CA 94612-0250
(510) 663-1100

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,004	10/12/2010	Jeffrey Phillips	PWRGP041	3096

22434 7590 02/17/2011
Weaver Austin Villeneuve & Sampson LLP
P.O. BOX 70250
OAKLAND, CA 94612-0250

EXAMINER	
ARCIERO, ADAM A	

ART UNIT	PAPER NUMBER
1727	

NOTIFICATION DATE	DELIVERY MODE
02/17/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

USPTO@wavsip.com

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

2/17/2011

Weaver Austin Villeneuve & Sampson LLP
P.O. BOX 70250
OAKLAND CA 94612-0250

In re Application of	:	
Phillips	:	DECISION ON PETITION
Application No. 12/903,004	:	TO MAKE SPECIAL UNDER
Filed: 10/12/2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. **PWRGP041**	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed 2/4/2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Tom Dunn at 571-272-1171.

The application is being forwarded to the Technology Center Art Unit 1727 for action on the merits commensurate with this decision.

/Tom Dunn/

Tom Dunn
Quality Assurance Specialist
Technology Center 1700

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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HOWARD & HOWARD ATTORNEYS PLLC
450 WEST FOURTH STREET
ROYAL OAK MI 48067

MAILED

MAY 16 2011

OFFICE OF PETITIONS

In re Application of	:	
WILLIAMSON, et al	:	
Application No. 12/903,012	:	DECISION ON PETITION
Filed: October 12, 2010	:	TO MAKE SPECIAL UNDER
Attorney Docket No. 105992.00102	:	37 CFR 1.102(c)(1)
	:	

This is a decision on the petition under 37 CFR 1.102(c)(1), filed March 29, 2011, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required

The instant petition includes a statement made by registered attorney Christopher M. Francis, which will be treated as the result of the attorney having evidence that at least one of the applicants is 65 years of age or more. In the event that such evidence is not with the attorney, the Office should be notified immediately. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to undersigned at (571) 272-6735.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center at (571) 272-3600.

The application is being forwarded to Technology Center Art Unit 3612 for action on the merits commensurate with this decision.

/Diane C. Goodwyn/
Diane C. Goodwyn
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

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CHOWDHURY & GEORGAKIS, P.C
P.O. Box 17299
Sugar Land TX 77496

MAILED
FEB 15 2011
OFFICE OF PETITIONS

In re Application of :
Bhansali, et al. : ON PETITION
Application No.: 12/903,045 :
Filed: October 12, 2010 :
Attorney Docket No.: SOFP-165CIP :
For: SYSTEM AND METHOD FOR :
PROTECTING FILES STORED ON AN :
ELECTRONIC DEVICE :

This is a decision on the petition under 37 CFR 1.47(a), filed December 3, 2010.

The petition is **DISMISSED**.

Any request for reconsideration of this decision must be submitted within TWO (2) MONTHS from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. Any response should be entitled "Request for Reconsideration of Petition Under 37 CFR 1.47(a)" and may include an oath or declaration executed by the inventor. **Failure to respond will result in abandonment of the application.**

A grantable petition under 37 CFR 1.47(a) requires:

(1) a petition including proof of the pertinent facts establishing that the joint inventor(s) refuses to join, or cannot be found or reached after diligent effort,
(2) a proper oath or Declaration executed by the available joint inventor(s),
(3) the fee of $200, and
(4) the last known address of the omitted inventor(s).

This petition lacks item (1).

As to item (1), applicants have failed to establish that non-signing joint inventors Manoj K. Jain, Shradha Dube, and Thomas D. Tucker have refused to join in the filing of the application and applicants have failed to establish that Rayesh K. Raikar cannot be reached.

Applicants assert that the application and a declaration were mailed to each inventor's last known address on October 15, 2010. The showing in the present petition lacks sufficient documentary evidence to support facts alleged in the petition. If there is documentary evidence to support facts alleged in the petition or in any statement of facts, such evidence should be submitted. MPEP 409.03(d) The Office would like to see copies of the October 15, 2010 cover letters to the non-signing inventors.

If the October 15, 2010 cover letters reference an enclosed application and declaration and afford a reasonable length of time to return executed documents, then petitioners will have established that Inventor Jain has expressly refused to cooperate, Inventor Dube has constructively refused to cooperate (constructively, rather than expressly, because another inventor may not refuse on her behalf), and Inventor Tucker has constructively refused to cooperate because the October 15, 2010 package was received by an adult living at his last known address and Mr. Tucker has not responded.

Petitioners have not established that Mr. Raikar cannot be located. A successful Rule 47 petition requires a showing of diligence in trying to find an unavailable inventor. The proof of the pertinent events should be made by a statement of someone with first hand knowledge of the events.

Petitioners should engage in further efforts to locate Mr. Raikar. The following is a list of evidentiary sources that are commonly relied upon to prove inability to locate an inventor: searches of Internet databases; inquiries of local telephone directories; telegrams; and documented inquiries of last known employers. Every listed type of search need not be done. However, a diligent effort to find the inventor must be made. Please provide documentary evidence relating to the attempts to locate Mr. Raikar.

Further correspondence with respect to this matter should be addressed as follows:

By mail:	Mail Stop PETITION Commissioner for Patents Post Office Box 1450 Alexandria, VA 22313-1450
By hand:	U.S. Patent and Trademark Office Customer Service Window, Mail Stop Petition Randolph Building 401 Dulany Street Alexandria, VA 22314
By FAX:	(571) 273-8300 - ATTN: Office of Petitions
By internet:	EFS-Web www.uspto.gov/ebc/efs_help.html (for help using EFS-Web call the Patent Electronic Business Center at (866) 217-9197)

Telephone inquiries should be directed to the undersigned at (571) 272-3230.

Shirene Willis Brantley
Senior Petitions Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
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CHOWDHURY & GEORGAKIS, P.C
P.O. Box 17299
Sugar Land TX 77496

MAILED

APR 25 2011

OFFICE OF PETITIONS

In re Application of	:	
Bhansali, et al.	:	DECISION GRANTING
Application No.: 12/903,045	:	STATUS UNDER
Filed: October 12, 2010	:	37 CFR 1.47(a)
Attorney Docket No.: SOFP-165CIP	:	
For: SYSTEM AND METHOD FOR	:	
PROTECTING FILES STORED ON AN	:	
ELECTRONIC DEVICE	:	

This is a decision on the renewed petition under 37 CFR 1.47(a), filed April 11, 2011.

The petition is **GRANTED**.

Petitioners have shown that the non-signing inventors Jain, Dube, and Tucker have either expressly or constructively refused to join in the filing of the above-identified application.

The application and papers have been reviewed and found in compliance with 37 CFR 1.47(a). This application is hereby accorded Rule 1.47(a) status.

As provided in 37 CFR 1.47(c), this Office will forward notice of this application's filing to the non-signing inventors at the addresses given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

This application is being referred to the Office of Patent Application Processing for further pre-examination processing.

Telephone inquiries should be directed to the undersigned at (571) 272-3230.

Shirene Willis Brantley

Shirene Willis Brantley
Senior Petitions Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,108	10/12/2010	Ryosuke SAITO	KATOSH.084AUS	3268

20995 7590 05/25/2011

KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
FOURTEENTH FLOOR
IRVINE, CA 92614

EXAMINER	
ART UNIT	PAPER NUMBER
2835	

NOTIFICATION DATE	DELIVERY MODE
05/25/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com
efiling@kmob.com
eOAPilot@kmob.com

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KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
FOURTEENTH FLOOR
IRVINE CA 92614

In re Application of	**: DECISION ON REQUEST TO**
SAITO et al.	**: PARTICIPATE IN THE PATENT**
Application No.: 12/903,108	**: PROSECUTION HIGHWAY**
Filed: 12 October 2010	**: PROGRAM AND PETITION**
Attorney Docket No.: KATOSH.084AUS	**: TO MAKE SPECIAL UNDER**
For: ELECTRONIC DEVICE	**: 37 CFR 1.102(a)**

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed 10 May 2011, to make the above-identified application special.

The request and petition are **DISMISSED**.

A grantable request to participate in the PPH program and petition to make special require:

1. The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO, note where the JPO application with similar claims is not the same application from which the U.S. application claims priority then the applicant must identify the relationship between the JPO application with similar claims and the JPO priority application;

2. Applicant must submit a copy of:
   a. The allowable/patentable claim(s) from the JPO application(s) or if a copy of the allowable/patentable claims is available via the Dossier Access System (DAS) applicant may request the USPTO obtain a copy from the DAS, however if the USPTO is unable to obtain a copy from the DAS the applicant will be required to submit a copy;
   b. An English translation of the allowable/patentable claim(s) and
   c. A statement that the English translation is accurate;

3. Applicant must
   a. Ensure all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s) and
   b. Submit a claims correspondence table in English;

4. Examination of the U.S. application has not begun;

5. Applicant must submit:
    a. Documentation of prior office action:
        i. a copy of the office action(s) just prior to the "Decision to Grant a Patent" from each of the JPO application(s) containing the allowable/patentable claim(s) or
        ii. if the allowable/patentable claims(s) are from a "Notification of Reasons for Refusal" then the Notification of Reasons for Refusal or
        iii. if the JPO application is a first action allowance then no office action from the JPO is necessary should be indicated on the request/petition form;
    Further, if a copy of the documents from a or b above is available via the Dossier Access System (DAS) applicant may request the USPTO obtain a copy from the DAS, however if the USPTO is unable to obtain a copy from the DAS the applicant will be required to submit a copy;
    b. An English language translation of the JPO Office action from (5)(a)(i)-(ii) above
    c. A statement that the English translation is accurate (if the translation is not a machine translation provided by the JPO);

6. Applicant must submit:
    a. An IDS listing the documents cited by the JPO examiner in the JPO office action (unless already submitted in this application)
    b. Copies of the documents except U.S. patents or U.S. patent application publications (unless already submitted in this application);

Conditions (1), (3-4), and (6) above are considered to have been met. However, the request to participate in the PPH pilot program and petition fails meet conditions (2) and (5).

Regarding the requirement of conditions (2) and (5), applicant has failed to submit statements that the translations of the claims and office action are accurate.

Applicant is given **ONE** opportunity within a time period of **ONE MONTH or THIRTY DAYS**, whichever is longer, from the mailing date of this decision to correct the deficiencies. **NO EXTENSION OF TIME UNDER 37 CFR 1.136 IS PERMITTED.** If the deficiencies are not corrected with the time period given, the application will await action in its regular turn.

Response must be filed via the Electronic Filing System (EFS) using the document description: Petition to make special under Patent Pros Hwy. Any preliminary amendments and IDS submitted with the PPH documents must be separately indexed as a preliminary amendment and IDS, respectively.

Telephone inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

Lee W. Young
TQAS Technology Center 2800

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,108	10/12/2010	Ryosuke SAITO	KATOSH.084AUS	3268

20995 7590 06/08/2011

KNOBBE MARTENS OLSON & BEAR LLP
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IRVINE, CA 92614

EXAMINER	
THOMPSON, TIMOTHY J	
ART UNIT	PAPER NUMBER
2835	

NOTIFICATION DATE	DELIVERY MODE
06/08/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com
efiling@kmob.com
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FOURTEENTH FLOOR
IRVINE CA 92614

In re Application of	**: DECISION ON REQUEST TO**
SAITO et al.	**: PARTICIPATE IN THE PATENT**
Application No.: 12/903,108	**: PROSECUTION HIGHWAY**
Filed: 12 October 2010	**: PROGRAM AND PETITION**
Attorney Docket No.: KATOSH.084AUS	**: TO MAKE SPECIAL UNDER**
For: ELECTRONIC DEVICE	**: 37 CFR 1.102(a)**

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed 10 May 2011 and renewed on 31 May 2011, to make the above-identified application special.

The request and petition are **GRANTED**.

Discussion

A grantable request to participate in the PPH pilot program and petition to make special require:

1. The U.S. application is

    a. a Paris Convention application which either
        i. validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the JPO, or
        ii. validly claims priority to a PCT application that contains no priority claims, or
    b. a national stage application under the PCT (an application which entered the national stage in the U.S. from a PCT international application after compliance with 35 U.S.C. 371), which PCT application
        i. validly claims priority to an application filed in the JPO, or
        ii. validly claims priority to a PCT application that contains no priority claims, or
        iii. contains no priority claim, or
    c. a so-called bypass application filed under 35 U.S.C. 111(a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application
        i. validly claims priority to an application filed in the JPO, or
        ii. validly claims priority to a PCT application that contains no priority claims, or
        iii. contains no priority claim;

2. Applicant must submit a copy of:
    a. The allowable/patentable claim(s) from the JPO application(s);
    b. An English translation of the allowable/patentable claim(s) and
    c. A statement that the English translation is accurate;
3. Applicant must:
    a. Ensure all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s) and
    b. Submit a claims correspondence table in English;
4. Examination of the U.S. application has not begun;
5. Applicant must submit:
    a. Documentation of prior office action:
        i. a copy of the office action(s) just prior to the "Decision to Grant a Patent" from each of the JPO application(s) containing the allowable/patentable claim(s) or
        ii. if the allowable/patentable claims(s) are from a "Notification of Reasons for Refusal" then the Notification of Reasons for Refusal or
        iii. if the JPO application is a first action allowance then no office action from the JPO is necessary should be indicated on the request/petition form;
    b. An English language translation of the JPO Office action from (5)(a)(i)-(ii) above
    c. A statement that the English translation is accurate;
6. Applicant must submit:
    a. An IDS listing the documents cited by the JPO examiner in the JPO office action (unless already submitted in this application)
    b. Copies of the documents except U.S. patents or U.S. patent application publications (unless already submitted in this application);

The request to participate in the PPH pilot program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc.index.html.

This application will be forwarded to the examiner for action on the merits commensurate with this decision once this application's formality reviews have been completed.

Lee W. Young
TQAS, Technology Center 2800 – Semiconductors
Electrical & Optical Systems & Components

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,121	10/12/2010	Takuya NAKAZONO	5070-0005	3294

22429 7590 01/24/2011

LOWE HAUPTMAN HAM & BERNER, LLP
1700 DIAGONAL ROAD
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EXAMINER	
ART UNIT	PAPER NUMBER
1746	

MAIL DATE	DELIVERY MODE
01/24/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

January 24, 2011 BC

In re application of	:	DECISION ON REQUEST TO
Takuya Nakazono et al.	:	PARTICIPATE IN PATENT
Serial No. 12/903,121	:	PROSECUTION HIGHWAY
Filed: October 12, 2010	:	PROGRAM AND
For: METHOD AND SYSTEM FOR	:	PETITION TO MAKE SPECIAL
CONTINUOUSLY MANUFACTURING LIQUID	:	UNDER 37 CFR 1.102(a)
CRYSTAL DISPLAY ELEMENT	:	

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a) to make the above-identified application special filed December 10, 2010.

The request and petition are **GRANTED**.

A grantable request to participate in the PPH program and petition to make special require:

(1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO, note where the JPO application with similar claims is not the same application from which the U.S. application claims priority that the applicant must identify the relationship between the JPO application with similar claims and the JPO priority application;

(2) Applicant must submit a copy of:
a. The allowable/patentable claim(s) from the JPO application(s) or if a copy of the allowable/patentable claims is available via the Dossier Access System (DAS) applicant may request the USPTO to obtain a copy from DAS; however, if the USPTO is unable to obtain a copy from the DAS, the applicant will be required to submit a copy;
b. An English translation of the allowable/ patentable claim(s), if applicable; and
c. A statement that the English translation is accurate, if applicable;

(3) Applicant must:
a. Ensure all the independent claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s); and
b. Submit a claims correspondence table in English;

(4) Examination of the U.S. application has not begun;

(5) Applicant must submit:

a. Documentation of prior office action:
   i. a copy of the office action(s) just prior to the "Decision to Grant a Patent" from each of the JPO application(s) containing the allowable/patentable claims(s) or
   ii. if the allowable/patentable claim(s) are from "Notification of Reasons for Refusal" then the Notification of Reasons for Refusal or
   iii. if the JPO application is a first action allowance then no office action from the JPO is necessary should be indicated on the request/petition form;
   Further, if a copy of the documents from (i) or (ii) is available via the Dossier Access System (DAS), applicant may request the USPO obtain a copy from the DAS; however, if the USPTO is unable to obtain a copy of the DAS, the applicant will be required to submit a copy; and
b. An English language translation of the JPO Office action from (5)(a)(i)-(ii) above if applicable; and

(6) Applicant must submit:
a. An IDS listing the documents cited by the JPO examiner in the JPO office action (unless already submitted in this application)
b. Copies of documents except U.S. patents or U.S. patent application publications (unless already submitted in this application).

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

Any inquiry regarding this decision should be directed to Blaine Copenheaver, Quality Assurance Specialist, at (571) 272-1156.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

/Blaine Copenheaver/

Blaine Copenheaver
Quality Assurance Specialist
Technology Center 1700

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Alexandria, VA 22313-1450
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SciTech Legal, P.C.
PO Box 15696
Boston MA 02215

MAILED

MAR 29 2012

OFFICE OF PETITIONS

In re Application of :
A. Morris Kaplan :
Application No. 12/903,164 : DECISION ON PETITION
Filed: October 12, 2010 : TO WITHDRAW
Attorney Docket No. ALT-002 : FROM RECORD
:

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed March 16, 2012.

The request is **APPROVED**.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others. A request to withdraw will not be approved unless at least 30 (thirty) days would remain between the date of approval and the later of the expiration date of a time to file a response or the expiration date of the maximum time period which can be extended under 37 C.F.R. § 1.136(a).

The request was signed by Yakov Korkhin on behalf of all attorneys/agents associated with customer number 72462. All attorneys/agents associated with customer number 72462 have been withdrawn.

Applicant is reminded that there is no attorney of record at this time.

The correspondence address has been changed and is copied below.

Telephone inquiries concerning this decision should be directed to Kimberly Inabinet at 571-272-4618.

/Kimberly Inabinet/
Kimberly Inabinet
Petitions Examiner
Office of Petitions

cc: A. Morris Kaplan
9 Radburn Ct.
Rockville, MD 20850

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
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APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
12/903,164	10/12/2010	A. Morris Kaplan	ALT-002

CONFIRMATION NO. 3390

72462
SciTech Legal, P.C.
PO Box 15696
Boston, MA 02215

POWER OF ATTORNEY NOTICE

OC000000053426510

Date Mailed: 03/29/2012

NOTICE REGARDING CHANGE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 03/16/2012.

- The withdrawal as attorney in this application has been accepted. Future correspondence will be mailed to the new address of record. 37 CFR 1.33.

/kainabinet/

Office of Data Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

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Arthur Z. Bookstein
200 Highland Ave., Suite 306
Needham, MA 02494

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SEP 12 2011

OFFICE OF PETITIONS

In re Application of :
Mark W. Goetz :
Application No. 12/903,191 : DECISION ON PETITION
Filed: October 12, 2010 : TO WITHDRAW FROM
Attorney Docket No. G0001/7002 : RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 CFR §§ 1.36(b) or 10.40 filed August 25, 2011.

The request is **NOT APPROVED**.

While it is noted that petitioner provided a statement for withdrawal, the form does not have any boxes checked for the reasons under 37 CFR 10.40. Please note that there are boxes that practitioner can check, as described in 37 CFR 10.40, provided on form PTO/SB/83.

Additionally, practitioner has not certified that he has (1) given reasonable notice to the client, prior to the expiration of the reply period, that the practitioner(s) intends to withdraw from employment; and (3) notified the client of any responses that may be due and the time frame within which the client must respond. The failure to do so may subject the practitioner to discipline[1]. *See USPTO Form No. PTO/SB/83.*

Petitioner should note USPTO Form Number PTO/SB/83 requires practitioner to "check each box below that is factually correct" and Warns that "If a box is left unchecked, the request will likely not be approved". (*See USPTO Form No. PTO/SB/83*).

Further, the Office will no longer change the correspondence address to that of a new practitioner unless the Request is accompanied by a power of attorney to a new practitioner (*See* USPTO Form PTO/SB/82). However, the Office will only accept correspondence address changes to the most current address Information provided for the assignee of the entire interest *that properly became of record under 37 CFR 3.71*[2], or, if no assignee of the

[1] Practitioner should note that false certification may violate a practitioners' duty under 37 CFR 10.23(b)(4) and (b)(5).

[2] An assignee becomes of record either in a national patent application or a reexamination proceeding by filing a statement in compliance with § 3.73(b) that is signed by a party who is authorized to act on behalf of the assignee.

entire interest has properly been made of record, the most current address information provided for the first named inventor. Therefore, the Office cannot change the correspondence address to the address on the Request to Withdraw at this present time.

All future communications from the Office will continue to be directed to the above-listed address until otherwise notified by applicant.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-3226.

Andrea Smith
Petitions Examiner
Office of Petitions

cc: Andrew Stover
Attorney for Herman Miller, Inc. (assignee)
c/o Brinks, Hofer, Gilson & Lione
455 N. Cityfront Plaza Drive
Chicago, IL 60611

UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,250	10/13/2010	James C. McClure	E7463-00007	3571

75715 7590 01/07/2011

DUANE MORRIS LLP - Atlanta
IP DEPARTMENT
ATLANTIC CENTER PLAZA
1180 WEST PEACHTREE STREET, NW SUITE 700
ATLANTA, GA 30309-3348

EXAMINER	
STINSON, FRANKIE L	
ART UNIT	PAPER NUMBER
1711	

MAIL DATE	DELIVERY MODE
01/07/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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1/7/11

CST

In re application of :
James C. McClure et al :
Serial No. 12/903,250 : DECISION ON PETITION
Filed: October 13, 2010 : TO MAKE SPECIAL
For: PARTS WASHING SYSTEM :

This is a decision on the petition filed on October 13, 2010 to make the above-identified application special under the accelerated examination program.

The petition to make the application special is **DENIED.**

REGULATION AND PRACTICE

To be eligible for accelerated examination under 37 C.F.R. § 1.102(d) and pursuant to the "Changes to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), the following conditions must be satisfied:

1. The application must be a non-reissue utility or design application filed under 37 CFR 1.111(a);
2. The application, the petition and the required fees must be filed electronically using the USPTO's electronic filing system (EFS), or EFS-web; if not filed electronically, a statement asserting that EFS and EFS-web were not available during the normal business hours;
3. The application, at the time of filing, must be complete under 37 CFR 1.51 and in condition for examination;
4. The application must contain three or fewer independent claims and twenty or fewer total claims and the claims must be directed to a single invention.

The application as filed is not eligible for accelerated examination under 37 C.F.R. § 1.102(d) because it was not complete and in condition for examination, at the time of filing. Specifically, MPEP 708.02(a), section VIII, C11, requires that no preliminary amendments be present on the filing date of the application. Note that a preliminary

amendment, amending both the specification and claims, was filed on October 13, 2010, the filing date of this application.

Furthermore, it appears that the petition for accelerated examination is moot, as the examiner has already acted upon this application. As a non-final Office Action was issued on November 26, 2010, and as applicant has already submitted a response to this Office Action, it appears likely that either a final Office action or a Notice of Allowance will be mailed well within 12 months after filing this application.

For the above-stated reasons, the petition is denied. The application will therefore be taken up by the examiner for action in its regular turn.

Any inquiry regarding this decision should be directed to Christine Tierney, Quality Assurance Specialist, at (571) 272-1055.

/Christine Tierney/

Christine Tierney
Quality Assurance Specialist
Technology Center 1700

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MAY 11 2011

OFFICE OF PETITIONS

DUANE MORRIS LLP - Atlanta
IP DEPARTMENT
ATLANTIC CENTER PLAZA
1180 WEST PEACHTREE STREET, NW SUITE 700
ATLANTA GA 30309-3348

In re Application of	:	
James C. McClure et al	:	DECISION GRANTING STATUS
Application No. 12/903,250	:	UNDER 37 CFR 1.47(a)
Filed: October 13, 2010	:	
Attorney Docket No. E7463-00007	:	

This is in response to the communication received October 13, 2010, which is being treated as a request to accord 37 CFR 1.47(a) status to the above-identified application. Copies of the decision in parent Application No. 08/315,902, which granted a petition to accord 37 CFR 1.47(a) therein, of which the instant application is a divisional, accompany the request.

The request is **granted**.

Where status under 37 CFR 1.47 is granted in a first application and the nonsigning inventor does not later join in the filing by executing an oath or declaration for the application, and another application (a child application) is later filed claiming the benefit of the filing date of the first application and using the declaration of the prior application, status under 37 CFR 1.47 continues to exist in the child application. Prior Application No. 08/315,902, of which the instant application claims priority benefits under35 USC 120, was accorded 37 CFR 1.47 status.

37 CFR 1.63(d)(3) states:

> Where the executed oath or declaration of which a copy is submitted for a continuation or divisional application was originally filed in a prior application accorded status under § 1.47, the copy of the executed oath or declaration for such prior application must be accompanied by:
>
> (i) A copy of the decision granting a petition to accord § 1.47 status to the prior application, unless all inventors or legal representatives have filed an oath or declaration to join in an application accorded status under § 1.47 of which the continuation or divisional application claims a benefit under 35 U.S.C. 120, 121, or 365(c).

The application papers were accompanied by a copy of the decision granting a petition under 37 CFR 1.47(a) in the prior application. Additionally, a copy of the decision granting 37 CFR 1.47(a) status in the parent application has been supplied with the request.

The above-identified application and papers are now in compliance with 37 CFR 1.47(a). This application is hereby accorded rule 1.47(a) status. As provided in 37 CFR 1.47(c), no notice of this application's filing will be forwarded to the nonsigning inventor nor will such notice be published in the Official Gazette[1] since notice regarding the filing of the prior application was given to the nonsigning inventor.

Telephone inquiries regarding this decision should be directed to the undersigned at (571) 272-6842.

Carl Friedman
Petitions Examiner
Office of Petitions

[1] Note Federal Register, Vol. 65, No. 175; Friday, September 8, 2000.

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 83161446	Application Number (if known): 12903281	Filing date: October 13, 2010
First Named Inventor: Benjamin A. Tabatowski-Bush		
Title: Method And System For Enhancing Fuel Economy Of A Hybrid Electric Vehicle		

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: _____

Signature /Mathew R. Syrowik/	Date 2011-03-10
Name (Print/Typed) Mathew R. Syrowik	Registration Number 62443

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature see below*.*

☐ *Total of ..... forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Instruction Sheet for Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," and (iii) "Expansion and Extension of the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):

1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111 (a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371, irrespective of the filing date of the application. Reexamination proceedings are excluded from this pilot program.

2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.

3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.

4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.

5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.

6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,281	10/13/2010	Benjamin A. Tabatowski-Bush	83161446	3642

28395 7590 05/02/2011
BROOKS KUSHMAN P.C./FGTL
1000 TOWN CENTER
22ND FLOOR
SOUTHFIELD, MI 48075-1238

EXAMINER	
KEITH, JACK W	

ART UNIT	PAPER NUMBER
3663	

MAIL DATE	DELIVERY MODE
05/02/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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APR 2 9 2011

BROOKS KUSHMAN P.C./FGTL
1000 TOWN CENTER
22ND FLOOR
SOUTHFIELD MI 48075-1238

In re Application of	:	
Benjamin TABATOWSKI-BUSH	:	DECISION ON PETITION
Application No. 12/903,281	:	TO MAKE SPECIAL UNDER
Filed: October 13, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. 83161446	:	PILOT PROGRAM

This is a decision on the petitions under 37 CFR 1.102, filed March 11, 2011 to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **DISMISSED**.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining

how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The petition lacks item 4.

In regard to item 4, the disclosure states that when the user elected to enhance the fuel economy, the controller (60) generates a signal increasing operation of the heat transfer device/fan (50) to reduce the temperature of the HV battery (18) to a predetermined temperature. As the heat transfer device/fan (50) needs to operate for a period of time to cool down the HV battery (18), the heat transfer device/fan (50) continues to draw energy from the HV battery (18) such that it would lead to an increase in temperature of the HV battery (18). In addition, the weather may have a significant impact on the heat transfer process in that on a hot day, the efficiency of the heat transfer device (50) may be reduced substantially such that the heat transfer device (50) may not be able to bring down the temperature of the HV battery (18) to the predetermined level. It appears that petitioner may have speculated on the efficiency of the heat transfer device (50) in cooling down the HV battery (18) and improving the fuel economy of the HEV. As stated in the notice, the materiality standard does not permit an applicant to speculate as to how a hypothetical end-user might specially apply the invention in a manner than could materially contribute to category (A) or (B). *Also see MPEP § 708.02 (VI).* Accordingly, it is not agreed that the application on its face meets that materiality standard.

Telephone inquiries concerning this decision should be directed to Lanna Mai at 571-272-6867.

The application is being forwarded to the Technology Center Art Unit 3663 for action in its regular turn.

/Lanna Mai/

Lanna Mai
Quality Assurance Specialist
Technology Center 3600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Benjamin TABATOWSKI-BUSH

Group Art Unit: 3663

Examiner: KEITH, JACK W

Appl. No.: 12/903,281

Filed: October 13, 2010

For: SYSTEM AND METHOD FOR ENHANCING FUEL ECONOMY OF A HYBRID ELECTRIC VEHICLE

Attorney Docket No.: 83161446 (FMC 3293 PUS)

REQUEST FOR RECONSIDERATION OF PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Commissioner for Patents
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Decision on the Petition mailed May 2, 2011, Applicant respectfully requests reconsideration of the petition and Statement in support filed March 11, 2011 for the reasons stated herein. In the decision dismissing the petition, it was stated that the petition lacked item #4, i.e. the materiality standard.

The method and system claimed in this application directly benefits the energy efficiency and energy conservation of a hybrid electric vehicle. As claimed in Claim 1, for example, the system can be implemented to enhance fuel economy of a hybrid electric vehicle with a high-voltage storage battery and a heat transfer device. More specifically, the system can increase operation of the heat transfer device to reduce a temperature of the storage battery and enhance fuel economy of the vehicle.

While the heat transfer device may draw energy from the HV battery and contribute to heat transference to the HV battery, the net temperature of the battery decreases. In other words, the

heat transfer device removes heat from the battery at a greater rate than the battery heats due to operation of the heat transfer device. As stated in the application, it may be desirable to optimize a balance between cooling the HV battery and consuming electric power from the HV battery to enhance efficient utilization and conservation of energy in the vehicle.

As those of ordinary skill in the art will understand, the method and system claimed in this application can directly benefit the energy efficiency and energy conservation of a hybrid electric vehicle even if the heat transfer device is less efficient on a hot day. The Applicant is not speculating as to how the invention might be *specially* applied (i.e., applied in a special manner). Regardless of the weather conditions, cooling the HV battery is how the invention is *ordinarily* applied to materially contribute to more efficient utilization and conservation of energy or reduction of greenhouse gas emissions.

Those of ordinary skill in the art will understand that various driving conditions may influence the operation of the system; however, this does not obscure the fact that the system can continue to reduce the temperature of the HV battery to materially contribute to more efficient utilization and conservation of energy in a hybrid electric vehicle.

For the reasons above, Applicant respectfully requests the Examiner to reconsider the decision and grant the petition.

The Application is a non-reissue, non-provisional utility application filed under 35 U.S.C. §111(a). The Application contains no more than three (3) independent claims and twenty (20) total claims. The Application does not contain multiple dependent claims. A first Office action has not yet appeared in the Patent Application Information Retrieval System (PAIR).

Respectfully submitted,

Benjamin Tabatowski-Bush

By: /Mathew R. Syrowik/
Mathew R. Syrowik
Reg. No. 62,443
Attorney for Applicant

Date: May 26, 2011

BROOKS KUSHMAN P.C.
1000 Town Center, 22nd Floor
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Phone: 248-358-4400
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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,281	10/13/2010	Benjamin A. Tabatowski-Bush	83161446	3642

28395 7590 06/30/2011

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EXAMINER	
KEITH, JACK W	

ART UNIT	PAPER NUMBER
3663	

MAIL DATE	DELIVERY MODE
06/30/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

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BROOKS KUSHMAN P.C./FGTL
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SOUTHFIELD MI 48075-1238

JUN 30 2011

In re Application of	:	
Tabatowski-Bush	:	DECISION ON PETITION
Application No. 12/903,281	:	TO MAKE SPECIAL UNDER
Filed: 10/13/2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. **83161446**	:	PILOT PROGRAM

This is a decision on the request for reconsideration, filed 5/26/2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a

request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Tom Dunn at 571-272-1171.

The application is being forwarded to the Technology Center Art Unit 3663 for action on the merits commensurate with this decision.

/Tom Dunn/

Tom Dunn
Quality Assurance Specialist
Technology Center 1700

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (12-09)
Approved for use through 05/31/2010. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: OLI-145	Application Number (if known): 12/903,291	Filing date: October 13, 2010

First Named Inventor: Daisuke WAKATA et al.

Title: MONITORING AND CONTROL APPARATUS AND METHOD AND WIND POWER PLANT EQUIPPED WITH THE SAME

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request. Applicant hereby rescinds under 37 CFR 1.213(b) any previous filed request that the above-identified application not be published under 35 U.S.C. 122(b).

   If the application has been published, the petition must still be accompanied by the publication fee set forth in 37 CFR 1.18(d) and a statement that the application has been published.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirement and classification requirement set forth in the notice entitled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction" that was published in the Federal Register if the Office determines that the claims are not obviously directed to a single invention.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: _____

Signature /Benjamin J. Hauptman/	Date February 28, 2011
Name (Print/Typed) Benjamin J. Hauptman	Registration Number 29,310

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.*

☐ *Total of _____ forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/420 (12-09)
Approved for use through 05/31/2010. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Instruction Sheet for Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

***The following is a summary of the requirements** (for more information see notice "Pilot Program for Green Technologies Including Greenhouse Gas Reduction" available on the USPTO web site at http://www.uspto.gov/web/offices/pac/dapp/ogsheet.html):*

(1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111(a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371. The application must be previously filed before the publication date of the notice cited above. Reexamination proceedings are excluded from this pilot program.

(2) The application must be classified in one of the U.S. classifications listed in section VI of the notice cited above at the time of examination.

(3) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.

(4) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice cited above and is classified in one of the U.S. classifications listed in section VI of the notice cited above.

(5) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which will be available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.

(6) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.

(7) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.

2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.

3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.

4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).

5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.

6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).

7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.

8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.

9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,291	10/13/2010	Daisuke WAKATA	OLI-145	3661

32628 7590 03/11/2011

KANESAKA BERNER AND PARTNERS LLP
1700 DIAGONAL RD
SUITE 310
ALEXANDRIA, VA 22314-2848

EXAMINER	
DECADY, ALBERT	
ART UNIT	**PAPER NUMBER**
2121	
MAIL DATE	**DELIVERY MODE**
03/11/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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KANESAKA BERNER AND PARTNERS LLP
1700 DIAGONAL RD
SUITE 310
ALEXANDRIA VA 22314-2848

In re Application of:
WAKATA, Daisuke et al.
Application No. 12/903,291
Filed: October 13, 2010
Attorney Docket No. **OLI-145**

DECISION ON PETITION
TO MAKE SPECIAL UNDER
THE GREEN TECHNOLOGY
PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed February 28, 2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a

request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

The application is being forwarded to the Technology Center Art Unit 2121 for action on the merits commensurate with this decision.

Telephone inquires concerning this decision should be directed to Eddie C. Lee at 571-272-1732.

/Eddie C. Lee/

Eddie C. Lee
Quality Assurance Specialist
Technology Center 2100

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,409	10/13/2010	ABHITABH PATIL	MEDIV.003AE	3901

90934 7590 01/13/2011

Monument IP Law Group
1717 Pennsylvania Avenue
Suite 900
Washington, DC 20006

EXAMINER
HAND, MELANIE JO

ART UNIT	PAPER NUMBER
3761	

NOTIFICATION DATE	DELIVERY MODE
01/13/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ckim@monumentip.com

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Monument IP Law Group
1717 Pennsylvania Avenue
Suite 900
Washington DC 20006

In re Application of: Patil et al.
Application No.: 12/903409
Filed: October 13, 2010
Title: MULTI-LUMEN ENDOSCOPIC ACCESSORY AND SYSTEM

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.02

This is a decision on the petition filed on October 13, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is **DISMISSED**.

REGULATION AND PRACTICE

A grantable petition to make special under 37 C.F.R. § 1.102(d) and pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), must satisfy the following conditions:

I. Conditions Regarding the Application:

1. the application must be a non-reissue utility or design application filed under 37 CFR 1.111(a);

2. the application, the petition and the required fees must be filed electronically using the USPTO's electronic filing system (EFS), or EFS-web; if not filed electronically, a statement asserting that EFS and EFS-web were not available during the normal business hours.

3. at the time of filing, the application must be complete under 37 CFR 1.51 and in condition for examination;

4. the application must contain three or fewer independent claims and twenty or fewer total claims and the claims must be directed to a single invention.

II. Conditions Regarding the Petition:

The petition must:

1. be filed with the application;

2. include a statement that applicant agrees not to separately argue the patentability of any independent claim during any appeal in the application;

3. include a statement that applicant agrees to make an election without traverse in a telephone interview.

4. include a statement that applicant agrees to conduct such an interview when requested by the examiner.

5. include a statement, made based on a good faith belief, that a preexamination search in compliance with the following requirements, was conducted, including an identification of the field of search by United States class and subclass, where applicable, and for database searches, the search logic or chemical structure or sequence used as a query, the name of the file(s) searched and the database service, and the date of the search.

The preexamination search must:

5.1 involve U.S. patents and patent application publications, foreign patent documents, and non-patent literature, unless the applicant can justify with reasonable certainty that no references more pertinent than those already identified are likely to be found in the eliminated sources and includes such a justification with this statement;

5.2. be directed to the claimed invention and encompass all of the features of the claims, giving the claims the broadest reasonable interpretation;

5.3. encompass the disclosed features that may be claimed.

6. must provide in support of the petition an accelerated examination support document. An accelerated examination support document must include:

6.1. an information disclosure statement (IDS) in compliance with 37 CFR 1.98 citing each reference deemed most closely related to the subject matter of each of the claims;

6.2. an identification of all the limitations in the claims that are disclosed by the reference specifying where the limitation is disclosed in the cited reference;

6.3. a detailed explanation of how each of the claims are patentable over the references cited with particularity required by 37 CFR 1.111(b) and (c);

6.4. a concise statement of the utility of the invention as defined in each of the independent claims (unless the application is a design application);

6.5. a showing of where each limitation of the claims finds support under 35 U.S.C. 112, first paragraph, in the written description of the specification. If applicable, the showing must also identify: (1) each means- (or step) plus-function claim element that invokes consideration under 35 U.S.C. 112, sixth paragraph; and (2) the structure, material, or acts in the specification that corresponds to each means- (or step) plus-function claim element that invokes consideration under 35 U.S.C. 112, sixth paragraph; if the application claims the benefit of one or more applications under title 35, United States Code, the showing must also include where each limitation of the claims finds support under 35 U.S.C. 112, first paragraph, in each such application in which such supports exists;

6.6. an identification of any cited references that may be disqualified under 35 U.S.C. 103(c).

REVIEW OF FACTS

The conditions I:1-4, II: 1-5, 6, 6.1, 6.2, 6.4, and 6.6 above are considered to have been met. However, the petition fails to comply with conditions II : 5.1, 5.2, 5.3, 6.3, and 6.5 above.

Therefore, the petition fails to meet the required conditions to be accorded special status under the accelerated examination procedure.

Discussion

When referring to "the petition" hereinbelow, the received papers under consideration include the PTO/SB/28 form, the "pre-examination search document" including pages 1-7; the "accelerated examination support document" comprising pages 1-58, and an Information Disclosure Statement including form PTO/SB/08A.

Regarding the requirements of section II element 5.1 and 5.2 outlined above, it appears the search outlined in the petition omitted a critical search area by not searching in:
class 604 subclass 8
class 623 subclasses 1.11 and 1.12
class 600 subclass 585
class 606 subclasses 108, 170, 181, 184, 192

Regarding the requirements of section II element 5.3 outlined above, petitioner has indicated that unclaimed features may be later claimed. Petitioner must identify these features and provide the appropriate search.

Similarly, with respect to the requirements of section II element 6.3 outlined above, the petition fails to provide a detailed explanation of how each of the claims are patentable over (each of) the reference(s) with particularity required by 37 CFR 1.111(b) and (c). Petitioners should be specific in their explanation and include the identification of specific claim limitations that support their position, where appropriate. Petitioners must distinguish each claim from each piece of prior art cited. General statements that the claims are neither anticipated nor rendered obvious by the cited references or that the references are not properly combinable will not be acceptable. The Office cannot infer or guess what petitioner believes the differences between the claims and the teachings of the prior art to be. Petitioner's statements must also be consistent and must be related to the claim language. In the instant petition, a statement that the dependent claims are allowable because the independent claims are patentable is not sufficient. This does not provide guidance to the examiner as to whether the limitations could provide patentability should the examiner find the independent claims unpatentable.

Regarding the requirements of section II element 6.5 outlined above, the requirements of this section are not met. A grantable petition requires petitioner to provide a showing of where each limitation of the claims finds support under 35 U.S.C. 112, first paragraph, in the written description of the specification. If applicable, the showing must also identify: (1) each means- (or step) plus-function claim element that invokes consideration under 35 U.S.C. 112, sixth paragraph; and (2) the structure, material, or acts in the specification that corresponds to each means- (or step) plus-function claim element that invokes consideration under 35 U.S.C. 112, sixth paragraph; if the application claims the benefit of one or more applications under title 35, United States Code, the showing must also include where each limitation of the claims finds support under 35 U.S.C. 112, first paragraph, in each such application in which such supports exists. In the instant petition, showing of 112 first paragraph support has not been provided in

the current application, 12/903409. Additionally, there is no statement regarding any means plus function element. If there are none, a statement to such must be included.

DECISION

For the above-stated reasons, the petition is **dismissed**. The application will therefore be taken up by the examiner for action in its regular turn.

Petitioner is given a single opportunity to perfect the petition. Any request for reconsideration of this decision must be submitted within 1 (one) month or 30 (thirty) days, whichever is longer, (no extension of time under 37 CFR 1.136(a)) from the date of this decision in order to be considered timely. Any request for reconsideration must address all of the deficiencies indicated above.

Petitioner is reminded that, upon granting of the special status of the application on request for reconsideration, the application will be processed expeditiously. However, due to the dismissal of the instant petition, examination may not be completed within twelve months of the filing date of the application.

Any inquiry regarding this decision should be directed to Linda J. Sholl, TC 3700 Special Programs Examiner, at (571) 272-4391.

/Linda J. Sholl/
Linda J. Sholl
Special Programs Examiner
Technology Center 3700

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Monument IP Law Group
1717 Pennsylvania Avenue
Suite 900
Washington DC 20006

March 18, 2011

In re Application of: Patil et al.
Application No.: 12/903409
Filed: October 13, 2010
Title: MULTI-LUMEN ENDOSCOPIC ACCESSORY AND SYSTEM

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.02

This is a decision on the renewed petition filed on February 14, 2011 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is GRANTED.

The application is eligible for accelerated examination and the petition complies with the conditions for granting the application special status pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published June 26, 2006, in the Federal Register. (71 Fed. Reg. 36323).

The prosecution of the instant application will be conducted expeditiously according to the following guidelines.

1. The application will be docketed to an examiner and taken up for action within two weeks of the date of this decision.

2. Restriction Practice:
   If the examiner determines that the claims are not directed to a single invention, a telephone request to elect one single invention will be made pursuant to MPEP 812.01. As a prerequisite to the grant of this petition, the applicant has agreed to make an oral election, by telephone, without traverse. If the applicant refuses to make an election without traverse, or the examiner cannot reach the applicant after a reasonable effort, the examiner will treat the first claimed invention (invention defined by claim 1) as having being constructively elected without traverse for examination.

3. Office action:
If it is determined that, after appropriate consultation, there is a potential rejection or any other issue to be addressed, the examiner will telephone the applicant and arrange an interview to discuss and resolve the issue. An Office action, other than a Notice of Allowance and Fee(s) Due (Notice of Allowance), will not be issued unless either: 1) an interview was conducted but did not result in agreed to action that places the application in condition for allowance, or, 2) a determination is made that an interview would be unlikely to result in the application being placed in condition for allowance, and 3) an internal conference has been held to review any rejection of any claim.

4. Time for Reply:
An Office action other than a Notice of Allowance or a final Office action will set a shortened statutory period of one month or thirty days, whichever is longer, for reply with no extension of time available under 37 CFR 1.136(a). Failure to timely file a reply within this non-extendible period for reply will result in the abandonment of the application.

5. Reply by Applicant:
A timely reply to an Office action other than the Notice of Allowance must be submitted electronically via EFS or EFS-web and limited to addressing the rejections, objections and requirement made. Any amendment that attempts to: 1) add claims which would result in more than three pending independent claims or more than twenty pending total claims; 2) present claims not encompassed by the pre-examination search or an updated accelerated examination support document; or 3) present claims that are directed a non-elected invention or an invention other than that previously claimed and examined in the application, will be treated as not fully responsive and will not be entered.

   For any amendment to the claims (including any new claim) that is not encompassed by the accelerated examination support document, applicant must provide an updated accelerated examination support document that encompasses the amended or new claims at the time of filing of the amendment.

   To proceed expeditiously with the examination, it is recommended that a reply with amendments made to any claim or with any new claim being added be accompanied by an updated accelerated examination support document or a statement explaining how the amended or new claim is supported by the original accelerated examination support document.

6. Information Disclosure Statement (IDS):
Any IDS filed during prosecution must be submitted electronically via EFS or EFS-web, accompanied by an updated accelerated examination support document, and be in compliance with 37 CFR 1.97 and 1.98.

7. Post-Allowance Processing:
   To expedite processing of the allowed application into a patent, the applicant must: 1) pay the required fees within one month of the date of the Notice of Allowance, and 2) not file any post allowance papers not required by the Office. In no event may the issue fee be paid and accepted later than three months from the date of the Notice of Allowance.

8. After-Final and Appeal Procedures:
   To expedite prosecution, after receiving the final Office action, applicant must: 1) promptly file a notice of appeal, an appeal brief and appeal fees; and 2) not request a pre-appeal brief conference.

   Any amendment, affidavit or other evidence filed after final Office action must comply with applicable rules and the requirements outlined in numbered paragraphs 5 and 6 above.

   On appeal, the application will proceed according to normal appeal procedures. After appeal, the application will again be treated special.

9. Proceedings Outside the Normal Examination Process:
   If the application becomes involved in a proceeding that is outside the normal examination process (e.g., a secrecy order, national security review, interference proceeding, petitions under 37 CFR 1.181, 182 or 183), the application will be treated special before and after such proceeding.

10. Final Disposition:
    The twelve month goal of this accelerated examination procedure ends with a final disposition. The mailing of a final Office action, a Notice of Allowance, the filing of a Notice of Appeal, or the filing of a Request for Continued Examination (RCE) is the final disposition.

If, during prosecution, a paper is not filed electronically using EFS-web, a reply is filed but is not fully responsive, the application is involved in an appeal, or a proceeding outside normal examination process, the application will still be examined expeditiously, however, the final disposition may occur more than twelve months from the filing of the application.

Any inquiry regarding this decision should be directed to Linda Sholl at (571) 272-4391

/Linda Sholl/
Linda Sholl
Special Programs Examiner
Technology Center 3700

UNITED STATES PATENT AND TRADEMARK OFFICE

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P.O. Box 1450
Alexandria, VA 22313-1450
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In re Application of
Marshall MEDOFF

Application No. 12903430

Filed:

Attorney Docket No. 08895-0059002

:DECISION ON PETITION TO MAKE SPECIAL
:UNDER 37 CFR 1.102(c)(1)

This is a decision on the electronic petition under 37 CFR 1.102 (c)(1), filed 13-OCT-2010 to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1), MPEP § 708.02, Section IV: Applicant's Age must include a statement by applicant or a registered practitioner having evidence that applicant is at least 65 years of age. No fee is required.

Accordingly, the above-identified application has been accorded "special" status and will be taken up for action by the examiner upon the completion of all pre-examination processing.

Telephone inquiries concerning this electronic decision should be directed to the Electronic Business Center at 866-217-9197.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,457	10/13/2010	Gordon Ying-Sheung WU	404561	3993

7590 09/12/2011

LEYDIG VOIT & MAYER, LTD
700 THIRTEENTH ST. NW
SUITE 300
WASHINGTON, DC 20005-3960

EXAMINER	
KOONTZ, TAMMY J	

ART UNIT	PAPER NUMBER
3974	

NOTIFICATION DATE	DELIVERY MODE
09/12/2011	ELECTRONIC

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Betty Powell

Patent Publication Branch
Office of Data Management

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,481	10/13/2010	Bianxiao Zhong	DC10109CNT1/071038.00503	4044

27305 7590 09/02/2011

HOWARD & HOWARD ATTORNEYS PLLC
450 West Fourth Street
Royal Oak, MI 48067

EXAMINER	
MOORE, MARGARET G	

ART UNIT	PAPER NUMBER
1765	

MAIL DATE	DELIVERY MODE
09/02/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

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United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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9/2/11

In re Application of :
Bianxiao Zhong :
Serial Number: 12/903,481 : WITHDRAWAL
Filed: October 13, 2010 : FROM
: ISSUE

For: SILOXANE RESIN COATING :

The purpose of this communication is to inform you that the above-identified application is being withdrawn from issue pursuant to 37 CFR 1.313.

The application is being withdrawn to permit reopening of prosecution. The reasons therefore will be communicated to you by the examiner.

PTO records reveal that the issue fee has not been paid. If the issue fee has been submitted, the applicant may request a refund or may request that the fee be credited to a deposit account. However, applicant may wait until the application is either again found allowable or held abandoned. If the application is allowed, upon receipt of a new Notice of Allowance and Issue Fee Due, applicant may request that the previously submitted issue fee to applied toward payment of the issue fee in the amount identified on the new Notice of Allowance and Issue Fee Due. If the application is abandoned, applicant may request either a refund or a credit to a deposit account.

The application is being forwarded to the examiner for action. Telephone inquires may be directed to James Seidleck at 571-272-1078.

Yvonne Eyler, Director
Technology Center 1700
Chemical and Materials Engineering

HOWARD & HOWARD Attorneys, PLLC
450 West Fourth Street
Royal Oak, MI 48067
UNITED STATES

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United States Patent and Trademark Office
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Alexandria, VA 22313-1450
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DRINKER BIDDLE & REATH
ATTN: INTELLECTUAL PROPERTY GROUP
ONE LOGAN SQUARE, SUITE 2000
PHILADELPHIA PA 19103-6996

MAILED

AUG 25 2011

OFFICE OF PETITIONS

In re Application of :
Aarne H. Reid :
Application No. 12/903,544 : DECISION ON PETITION
Filed: October 13, 2010 : TO MAKE SPECIAL UNDER
Attorney Docket No. 37595-0004-00-US (442172) : 37 CFR 1.102(c)(1)
:

This is a decision on the petition under 37 CFR 1.102(c)(1), filed August 12, 2011, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required

The instant petition includes a declaration by inventor Aarne H. Reid, attesting to his/her age. The above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Kimberly Inabinet at 571-272-4618.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

The application is being forwarded to the Technology Center Art Unit 3744 for action on the merits commensurate with this decision.

/Kimberly Inabinet/

Kimberly Inabinet
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

In re Application of
Vladimir Egorov

Application No. 12903561

Filed:

Attorney Docket No. AL-42

:
:
:DECISION ON PETITION TO MAKE SPECIAL
:UNDER 37 CFR 1.102(c)(1)
:

This is a decision on the electronic petition under 37 CFR 1.102 (c)(1), filed 13-OCT-2010 to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1), MPEP § 708.02, Section IV: Applicant's Age must include a statement by applicant or a registered practitioner having evidence that applicant is at least 65 years of age. No fee is required.

Accordingly, the above-identified application has been accorded "special" status and will be taken up for action by the examiner upon the completion of all pre-examination processing.

Telephone inquiries concerning this electronic decision should be directed to the Electronic Business Center at 866-217-9197.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

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FLIESLER MEYER LLP
650 CALIFORNIA STREET
14TH FLOOR
SAN FRANCISCO CA 94108

MAILED

DEC 07 2010

OFFICE OF PETITIONS

In re Application of :
Gabriel K. Wong et al. :
Application No. 12/903,603 : DECISION ON PETITION
Filed: October 13, 2010 : TO MAKE SPECIAL UNDER
Attorney Docket No. DGCM-01024US0 : 37 CFR 1.102(c)(1)
:

This is a decision on the petition under 37 CFR 1.102(c)(1), filed October 13, 2010, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required

The instant petition includes a statement by an attorney on behalf of inventor Gabriel K. Wong attesting to his age and a photocopy of inventor's driver's license. The above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Kimberly Inabinet at 571-272-4618.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

The application is being forwarded to the Technology Center Art Unit 2618 for action on the merits commensurate with this decision.

/Kimberly Inabinet/

Kimberly Inabinet
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
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PANNELL LAW, LLC
13540 NORTHGATE ESTATES DRIVE
SUITE 200
COLORADO SPRINGS CO 80921

MAILED

OCT 2 6 2010

OFFICE OF PETITIONS

In re Application of :
Bruce H. Peters :
Application No. 12/903,639 : ON PETITION
Filed: October 13, 2010
Attorney Docket No. 2532.4001.4D.CP :
:

This is a decision on the petition under 37 CFR 1.102(c)(1), filed October 13, 2010, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required

The instant petition includes a statement (PTO/SB/130 form) by the applicant's attorney that applicant is 65 years of age. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to the undersigned at 571-272-7751. All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

This matter is being referred to the Office of Patent Application Processing for further processing in accordance with this decision on petition.

Joan Olszewski
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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MAR 02 2011

OFFICE OF PETITIONS

KINETIC CONCEPTS, INC.
c/o SNR DENTON US LLP
P.O. BOX 061080
CHICAGO IL 60606-1080

In re Application of :
Heaton and Sealy :
Application Number: 12/903,664 :
Filing Date: 10/13/2010 :
Attorney Docket Number: :
DEB.0923US :

DECISION ACCORDING STATUS UNDER 37 CFR 1.47(a)

This is in response to the petition filed under 37 CFR 1.47(a) on December 22, 2010.

The petition is **GRANTED**.

Petitioners have shown that a copy of the application was sent to the last known address of the non-signing inventor, James Joseph Sealy. The inventor failed, however, to sign and return the declaration.

As such, the showing of record is that the non-signing inventor has constructively refused to join in the filing of the application.

The above-identified application and papers have been reviewed and found in compliance with 37 CFR 1.47(a). This application is hereby accorded Rule 1.47(a) status.

As provided in Rule 1.47(c), this Office will forward notice of this application's filing to the non-signing inventor at the address listed in the Declaration. Notice of the filing of this application will also be published in the *Official Gazette*.

The application is being referred to the Office of Patent Application Processing for further processing.

Telephone inquiries related to this decision should be directed to the undersigned at 571-272-3231.

D Wood

Douglas I. Wood
Senior Petitions Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov
DIW Mar-11

James Joseph Sealy
33 Marriott House, The Roperies
High Wycombe, Bucks
HP 13 7FW
UNITED KINGDOM

MAILED

MAR 02 2011

OFFICE OF PETITIONS

In re Application of
Heaton et al.
Application No. 12/903,664
Filed: 10/13/2010
For: DEBRIDEMENT CUTTING HEADS, METHODS, AND SYSTEMS EMPLOYING REDUCED PRESSURE

Dear Mr. Sealy:

You are named as a joint inventor in the above identified United States patent application, filed under the provisions of 35 U.S.C. 116 (United States Code), and 37 CFR 1.47(a), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as a joint inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 CFR 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, counsel of record (see below) would presumably assist you. Joining in the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 CFR 1.63.

Telephone inquiries regarding this communication should be directed to the undersigned at 571/272-3231. Requests for information regarding your application should be directed to the File Information Unit at 571-272-3150. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to Certification Division at 571-272-3150 or 1-800-972-6382 (outside the Washington D.C. area).

D Wood

Douglas I. Wood
Senior Petitions Attorney
Office of Petitions

KINETIC CONCEPTS, INC.
C/O SNR DENTON US LLP
P.O. BOX 061080
CHICAGO IL 60606-1080

UNITED STATES PATENT AND TRADEMARK OFFICE

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United States Patent and Trademark Office
P.O. Box 1450

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FEB 27 2012

OFFICE OF PETITIONS

KENYON & KENYON LLP
1500 K STREET N.W.
SUITE 700
WASHINGTON DC 20005

In re Application of
Masanori MUROYAMA et al.
Application No. 12/903,673
Filed: October 13, 2010
Atty. Docket No.: 14372/30
For: SENSOR SYSTEM

: DECISION ON REQUEST TO
: PARTICIPATE IN PPH PROGRAM
: AND PETITION TO MAKE SPECIAL
: UNDER 37 CFR 1.102(a)
:

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed January 27, 2012 to make the above-identified application special.

The petition and request is **GRANTED**.

A grantable request to participate in the PPH (patent prosecution highway) program and petition to make special require:

(1) the U.S. application is a Paris Convention application which either validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the JPO (Japanese Patent Office) or claims priority to a PCT application that contains no priority claims. Alternatively, it can be a national stage application under the PCT which validly claims priority to an application filed in the JPO or claims priority to a PCT application that contains no priority claims. It can also be a "bypass application" filed under 35 U.S.C. 111(a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application validly claims priority to an application filed in the JPO or claims priority to a PCT application that contains no priority claims, or contains no priority claim;

(2) applicant must submit a copy of the allowable/patentable claim(s) from the JPO application(s) along with an English translation thereof and a statement that the English translation is accurate;

(3) all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s);

(4) examination of the U.S. application has not begun;

(5) applicant must submit a copy of all the office actions from each of the JPO application(s) containing the allowability/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate; and

(6) applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO office action along with copies of documents except U.S. patents or U.S. patent application publications.

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Robert DeWitty, Petition Attorney, Office of Petitions at 571-272-8427.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

This application will be forwarded to Technology Center Art Unit 2855 for action commensurate with this decision.

David Bucci
Petitions Examiner
Office of Petitions

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UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,744	10/13/2010	Partha S. Routh	2010EM273	4545

34477 7590 05/12/2011

ExxonMobil Upstream Research Company
P.O. Box 2189
(CORP-URC-SW 359)
Houston, TX 77252-2189

EXAMINER	
RODRIGUEZ, PAUL L	

ART UNIT	PAPER NUMBER
2123	

MAIL DATE	DELIVERY MODE
05/12/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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Commissioner for Patents
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EXXONMOBIL UPSTREAM RESEARCH COMPANY
P.O. Box 2189
(CORP-URC-SW 359)
Houston TX 77252-2189

In re Application of:
ROUTH, Partha et al.
Application No. 12/903,744
Filed: October 13, 2010
For: **HYBRIDE METHOD FOR FULL WAVEFORM INVERSION USING SIMULTANEOUS AND SEQUENTIAL SOURCE METHOD**

DECISION ON PETITION UNDER 37 C.F.R. § 1.84(a)(2) TO ACCEPT COLOR DRAWINGS

This is a decision on the petition under 37 C.F.R. § 1.84(a)(2), filed on October 13, 2010, requesting acceptance of color drawings.

The petition requests that the color drawings of Figures 1-17 be accepted in lieu of black and white drawings.

A grantable petition under 37 C.F.R. § 1.84(a)(2) must be accompanied by a fee set forth under 37 C.F.R. § 1.17(h), 3 (three) sets of the color drawings in question, and the specification must contain, or be amended to contain, the following language as the first paragraph in that portion of the specification relating to the brief description of the drawings:

"The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawings will be provided by the U.S. Patent and Trademark Office upon request and payment of the necessary fee."

The petition was filed with the required fee and was filed with three (3) sets of color drawing Figures 1-17. Paragraph [0030] of the specification contains the required notification described above.

Accordingly, the petition is **GRANTED**.

Any inquiry regarding this decision should be directed to Eddie C. Lee at (571) 272-1732.

/Eddie C. Lee/

Eddie C. Lee
Quality Assurance Specialist, TC 2100

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (05-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: SOL18.007	Application Number (if known): 12/903,750	Filing date: October 13, 2010

First Named Inventor: Praveen Chaudhari

Title: METHODS OF GROWING HETEROEPITAXIAL SINGLE CRYSTAL OR LARGE GRAINED SEMICONDUCTOR FILMS AND DEVICES THEREON

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements set forth in the notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as modified by the notice titled "Elimination of Classification Requirement in the Green Technology Pilot Program," each of which was published in the Federal Register, if the Office determines that the claims are not obviously directed to a single invention.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: _____

Signature /Libby Babu Varghese/	Date November 19, 2010
Name (Print/Typed) Libby Babu Varghese	Registration Number 51326

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.*

☑ *Total of 1 forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/420 (05-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Instruction Sheet for Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

***The following is a summary of the requirements** (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction" and (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):*

(1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111(a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371. The application must be previously filed before the publication date of the notice cited above. Reexamination proceedings are excluded from this pilot program.

(2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.

(3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.

(4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.

(5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.

(6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	)	
Praveen Chaudhari et al.	)	Confirmation No.: 4558
Application No.: 12/903,750	)	
	)	Group Art Unit: 1714
Filed: October 13, 2010	)	
	)	Examiner: Unassigned
For: METHODS OF GROWING HETEROEPITAXIAL SINGLE CRYSTAL OR LARGE GRAINED SEMICONDUCTOR FILMS AND DEVICES THEREON	)	

STATEMENT OF SPECIAL STATUS
FOR GREEN TECHNOLOGY PILOT PROGRAM

Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Accompanying form PTO/SN/420- Petition to Make Special under the Green Technology Pilot Program, Applicant submits a Statement of Special Status in the present application for consideration in the Green Technology Pilot Program. The present application pertains to development of renewable energy resources specific to solar energy. Specifically, the application relates to producing large grained to single crystal semiconductor films, which are capable of converting sunlight into electricity. In the application, Applicant expressed the sense of urgency to cut down emissions from usage of fossil fuels which is directly correlated to global warming and acknowledged the benefits of solar power in being able to "supply all of mankind's needs for energy for the indefinite future."

Applicant has already requested early publication on October 28, 2010 and herewith submits the required publication fee set forth in 37 CFR 1.18(d). Applicant authorizes Commissioner to charge any fee that is not attached with this correspondence

or credit any overpayments during the pendency of this application to Deposit Account No. 50-2499.

Applicant respectfully requests this petition be granted.

Respectfully submitted,

Dated: November 19, 2010 By: /Libby Babu Varghese/

Libby Babu Varghese
Attorney for Applicant
Reg. No. 51,326
Carter Ledyard & Milburn LLP
2 Wall Street, New York, NY 10005
Telephone No.: (212) 238-8727

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,750	10/13/2010	Praveen Chaudhari	SOL18.007	4558

63973 7590 11/26/2010

KEITH D. NOWAK
CARTER LEDYARD & MILBURN LLP
2 WALL STREET
NEW YORK, NY 10005

EXAMINER	
SONG, MATTHEW J	

ART UNIT	PAPER NUMBER
1714	

NOTIFICATION DATE	DELIVERY MODE
11/26/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

nowak@clm.com
varghese@clm.com
flaws@clm.com

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Alexandria, VA 22313-1450
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KEITH D. NOWAK
CARTER LEDYARD & MILBURN LLP
2 WALL STREET
NEW YORK NY 10005

NOV 26 2010

In re Application of	:	
Praveen Chaudhari et al.	:	DECISION ON PETITION
Application No. 12/903,750	:	TO MAKE SPECIAL UNDER
Filed: October 13, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. SOL18.007	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed November 19, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Blaine Copenheaver at 571-272-1156.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

/Blaine Copenheaver/

Blaine Copenheaver
Quality Assurance Specialist
Technology Center 1700

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United States Patent and Trademark Office
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,792	10/13/2010	Junwei Wang	HW 81371196AE	4635

74365 7590 11/18/2010

Slater & Matsil, L.L.P.
Slater & Matsil, L.L.P.
17950 Preston Road, Suite 1000
Dallas, TX 75252

EXAMINER	
ART UNIT	PAPER NUMBER
2473	

NOTIFICATION DATE	DELIVERY MODE
11/18/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docketing@slater-matsil.com

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NOV 18 2010

DIRECTOR OFFICE
TECHNOLOGY CENTER 2400

Slater & Matsil, L.L.P.
17950 Preston Road, Suite 1000
Dallas TX 75252

In re Application of:
WANG, JUNWEI et al.
Serial No.: 12/903,792
Filed: October 13, 2010
Docket Number: HW 81371196AE
Title: METHOD AND DEVICE FOR SERVICE TIME DIVISION MULTIPLEXING

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102

This is a decision on the petition filed on October 13, 2010, to make the above-identified application special for accelerated examination procedure in accordance with 37 C.F.R. § 1.102(c)(2).

The petition to make the application special is GRANTED.

The application is eligible for accelerated examination and the petition complies with the conditions for granting the application special status pursuant to M.P.E.P. §708.02(a) and to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published June 26, 2006, in the Federal Register. (71 Fed. Reg. 36323).

The prosecution of the instant application will be conducted expeditiously according to the following guidelines.

1. The application will be docketed to an examiner and taken up for action within two weeks of the date of this decision.

2. Restriction Practice:
   If the examiner determines that the claims are not directed to a single invention, a telephone request to elect one single invention will be made pursuant to M.P.E.P. §812.01. As a prerequisite to the grant of this petition, the applicant has agreed to make an oral election, by telephone, without traverse. If the applicant refuses to make an election without traverse, or the examiner cannot reach the applicant after a reasonable effort, the examiner will treat the first claimed invention (invention defined by claim 1) as having being constructively elected without traverse for examination.

3. Office action:
If it is determined that, after appropriate consultation, there is a potential rejection or any other issue to be addressed, the examiner will telephone the applicant and arrange an interview to discuss and resolve the issue. An Office action, other than a Notice of Allowance and Fee(s) Due (Notice of Allowance), will not be issued unless either: 1) an interview was conducted but did not result in agreed to action that places the application in condition for allowance, or, 2) a determination is made that an interview would be unlikely to result in the application being placed in condition for allowance, and 3) an internal conference has been held to review any rejection of any claim.

4. Time for Reply:
An Office action other than a Notice of Allowance or a final Office action will set a shortened statutory period of one month or thirty days, whichever is longer, for reply with no extension of time available under 37 C.F.R. §1.136(a). Failure to timely file a reply within this non-extendible period for reply will result in the abandonment of the application.

5. Reply by Applicant:
A timely reply to an Office action other than the Notice of Allowance must be submitted electronically via EFS or EFS-web and limited to addressing the rejections, objections and requirement made. Any amendment that attempts to: 1) add claims which would result in more than three pending independent claims or more than twenty pending total claims; 2) present claims not encompassed by the pre-examination search or an updated accelerated examination support document; or 3) present claims that are directed a non-elected invention or an invention other than that previously claimed and examined in the application, will be treated as not fully responsive and will not be entered.

For any amendment to the claims (including any new claim) that is not encompassed by the accelerated examination support document, applicant must provide an updated accelerated examination support document that encompasses the amended or new claims at the time of filing of the amendment.

To proceed expeditiously with the examination, it is recommended that a reply with amendments made to any claim or with any new claim being added be accompanied by an updated accelerated examination support document or a statement explaining how the amended or new claim is supported by the original accelerated examination support document.

6. Information Disclosure Statement (IDS):
Any IDS filed during prosecution must be submitted electronically via EFS or EFS-web, accompanied by an updated accelerated examination support document, and be in compliance with 37 C.F.R. §1.97 and §1.98.

7. Post-Allowance Processing:
To expedite processing of the allowed application into a patent, the applicant must: 1) pay the required fees within one month of the date of the Notice of Allowance, and 2) not

file any post allowance papers not required by the Office. In no event may the issue fee be paid and accepted later than three months from the date of the Notice of Allowance.

8. After-Final and Appeal Procedures:
To expedite prosecution, after receiving the final Office action, applicant must: 1) promptly file a notice of appeal, an appeal brief and appeal fees; and 2) not request a pre-appeal brief conference.

   Any amendment, affidavit or other evidence filed after final Office action must comply with applicable rules and the requirements outlined in numbered paragraphs 5 and 6 above.

   On appeal, the application will proceed according to normal appeal procedures. After appeal, the application will again be treated special.

9. Proceedings Outside the Normal Examination Process:
If the application becomes involved in a proceeding that is outside the normal examination process (e.g., a secrecy order, national security review, interference proceeding, petitions under 37 C.F.R. §1.181, §1.182 or §1.183), the application will be treated special before and after such proceeding.

10. Final Disposition:
The twelve-month goal of this accelerated examination procedure ends with a final disposition. The mailing of a final Office action, a Notice of Allowance, the filing of a Notice of Appeal, or the filing of a Request for Continued Examination (RCE) is the final disposition. However, the application retains its special status after the filing of an RCE.

If, during prosecution, a paper is not filed electronically using EFS-web, a reply is filed but is not fully responsive, the application is involved in an appeal or a proceeding outside normal examination process, the application will still be examined expeditiously, however, the final disposition may occur more than twelve months from the filing of the application.

Any inquiry regarding this decision should be directed to the undersigned at (571) 272-3126.

/Chau Nguyen/

Chau T. Nguyen
Workgroup Quality Assurance Specialist
Technology Center 2400
Network, Multiplexing, Cable and Security

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P.O. BOX 3188
WEST PALM BEACH FL 33402-3188

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JAN 3 1 2011

OFFICE OF PETITIONS

In re Application of
Dirk Habermann
Application Number: 12/903804
Deposited: 10/13/2010
Attorney Docket Number: 304-898

ON PETITION

This is a decision in response to the PETITION UNDER 37 C.F.R. § 1.57(a) TO INCLUDE DRAWINGS INCORPORATED BY REFERENCE FROM A PRIOR APPLICATION, filed on October 29, 2010, requesting that the application be accorded a filing date. This petition is being treated pursuant to 37 CFR 1.53(e)(2)[1].

Application papers in the above-identified application were deposited on October 13, 2010. However, on October 28, 2010, the Office of Patent Application Processing mailed applicants a "Notice of Incomplete Nonprovisional Application," notifying applicants that the application papers had not been accorded a filing date because the application was deposited without drawings. In response, applicants timely filed this petition. Applicants petition the Director for a filing date of October 13, 2010, under 37 CFR 1.57(a). Applicants request that the application be amended to include the inadvertently omitted drawings on the basis that the application as filed

[1] Any request for review of a notification pursuant to paragraph (e)(1) of this section, or a notification that the original application papers lack a portion of the specification or drawing(s), must be by way of a petition pursuant to this paragraph accompanied by the fee set forth in § 1.17(f). In the absence of a timely (§ 1.181(f)) petition pursuant to this paragraph, the filing date of an application in which the applicant was notified of a filing error pursuant to paragraph (e)(1) of this section will be the date the filing error is corrected.

contained a prior benefit claim under 37 CFR 1.55 or 1.78. Applicants further state that drawings are not required for an understanding of the subject matter sought to be patented.

Petitioner's arguments and evidence have been considered. However, a review of the application confirms that, as filed, the application contained at least one method claim. MPEP 601.01(f) provides that:

> It has been USPTO practice to treat an application that contains at least one process or method claim as an application for which a drawing is not necessary for an understanding of the invention under 35 U.S.C. 113 (first sentence).

Thus, pursuant to § 601.01(f), a drawing is not considered essential for a filing date. The instant application is entitled to a filing date without drawings present in the application.

Accordingly, the Office should have granted the application a filing date and mailed a Notice of Omitted Items instead of a Notice of Incomplete Nonprovisional Application. As stated in MPEP 601.01(g) under the section entitled, "Application Entitled to a Filing Date," applicant may submit an amendment to include the inadvertently omitted portion of the drawing(s) pursuant to 37 CFR 1.57(a):

> [i]f an application was filed on or after September 21, 2004, and contains a claim under 37 CFR 1.55 for priority of a prior-filed foreign application, or a claim under 37 CFR 1.78 for the benefit of a prior-filed provisional, nonprovisional, or international application that was present on the filing date of the application, and the omitted portion of the drawing(s) was inadvertently omitted from the application and is completely contained in the prior-filed application[.]

Please note that no petition is required and that the amendment must comply with 37 CFR 1.57(a) and 37 CFR 1.121. See MPEP § 201.17. Any amendment to include the inadvertently omitted drawing(s) will be considered by the examiner.

Receipt of the preliminary amendment filed on October 29, 2010 requesting entry of two (2) sheets of drawings is acknowledged. The drawings will be reviewed by the examiner for new matter.

To the extent the instant petition requests a filing date of October 13, 2010, with no drawings present in the application, the petition is **GRANTED**.

Given the basis for granting this petition, the petition fee is being refunded.

Receipt of the declaration filed on December 17, 2010 is acknowledged.

Pursuant to this decision, the application will be referred to Office of Patent Application Processing for:

- **correction of the filing date to October 13, 2010**;
- **for indication in Office records, as appropriate, that "0" sheets of drawings were present on filing** and
- **for issuance of a filing receipt.**

Telephone inquiries concerning this matter may be directed to Senior Petitions Attorney Douglas I. Wood at (571) 272-3231.

Christopher Bottorff
Supervisor
Office of Petitions

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,847	10/13/2010	Zvi Or-Bach	116727-289217	4736

26694 7590 02/09/2011

VENABLE LLP
P.O. BOX 34385
WASHINGTON, DC 20043-9998

EXAMINER	
TRINH, MICHAEL MANH	
ART UNIT	PAPER NUMBER
2822	
MAIL DATE	DELIVERY MODE
02/09/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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VENABLE LLP
P.O. BOX 34385
WASHINGTON DC 20043-9998

In re Application of:	:	
OR-BACH et al.	:	DECISION ON PETITION TO
Serial No.: 12/903,847	:	MAKE SPECIAL FOR NEW
Filed: October 13, 2010	:	APPLICATION UNDER 37
Title: NOVEL SEMICONDUCTOR AND OPTOELECTRONIC DEVICES	:	C.F.R. § 1.102 & M.P.E.P. § 708.2

This is a decision on the petition filed on October 13, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is **DISMISSED**.

REGULATION AND PRACTICE

A grantable petition to make special under 37 C.F.R. § 1.102(d) and pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), must satisfy the following conditions:

I. Conditions Regarding the Application:

1. the application must be a non-reissue utility or design application filed under 37 CFR 1.111(a);
2. the application, the petition and the required fees must be filed electronically using the USPTO's electronic filing system (EFS), or EFS-web; if not filed electronically, a statement asserting that EFS and EFS-web were not available during the normal business hours.
3. at the time of filing, the application must be complete under 37 CFR 1.51 and in condition for examination;
4. the application must contain three or fewer independent claims and twenty or fewer total claims and the claims must be directed to a single invention.

II. Conditions Regarding the Petition:

The petition must:
1. be filed with the application;

2. include a statement that applicant agrees not to separately argue the patentability of any independent claim during any appeal in the application;

3. include a statement that applicant agrees to make an election without traverse in a telephone interview;

4. include a statement that applicant agrees to conduct such an interview when requested by the examiner; and

5. include a statement, made based on a good faith belief, that a preexamination search in compliance with the following requirements, was conducted, including an identification of the field of search by United States class and subclass, where applicable, and for database searches, the search logic or chemical structure or sequence used as a query, the name of the file(s) searched and the database service, and the date of the search.

The preexamination search must:

5.1 involve U.S. patents and patent application publications, foreign patent documents, and non-patent literature, unless the applicant can justify with reasonable certainty that no references more pertinent than those already identified are likely to be found in the eliminated sources and includes such a justification with this statement;

5.2. be directed to the claimed invention and encompass all of the features of the claims, giving the claims the broadest reasonable expectation; and

5.3. encompass the disclosed features that may be claimed.

6. must provide in support of the petition an accelerated examination support document. An accelerated examination support document must include:

6.1. an information disclosure statement (IDS) in compliance with 37 CFR 1.98 citing each reference deemed most closely related to the subject matter of each of the claims;

6.2. an identification of all the limitations in the claims that are disclosed by the reference specifying where the limitation is disclosed in the cited reference;

6.3. a detailed explanation of how each of the claims are patentable over the references cited with particularity required by 37 CFR 1.111(b) and (c);

6.4. a concise statement of the utility of the invention as defined in each of the independent claims (unless the application is a design application);

6.5. a showing of where each limitation of the claims finds support under 35 USC 112, first paragraph, in the written description of the specification. If applicable, the showing must also identify: (1) each means- (or step) plus-function claim element that invokes consideration under 35 USC 112, sixth paragraph; and (2) the structure, material, or acts in the specification that corresponds to each means- (or step) plus-function claim element that invokes consideration under 35 USC 112, sixth paragraph; if the application claims the benefit of one or more applications under title 35, United States Code, the showing must also include where each limitation of the claims finds support under 35 USC 112, first paragraph, in each such application in which such supports exists; and

6.6. an identification of any cited references that may be disqualified under 35 USC 103(c).

REVIEW OF FACTS

The conditions regarding the application (section I, subsections 1-4) discussed above are considered to have been met. Additionally, the conditions regarding the petition (section II, subsections 1-4) are considered to have been met. However, the petition fails to comply with the all the conditions set forth in section II, subsections 5 and 6. Therefore, the petition fails to meet the required conditions to be accorded special status under the accelerated examination procedure.

Regarding the requirements of section II, subsection 5.1, it appears the search outlined in the petition omitted critical search areas by not searching in class 438 subclasses 22, 33 – 35 at a minimum to include substrate dicing and making an emissive array. Any renewed petition should include the above outlined additional searching.

Regarding the requirements of section II, subsection 6.3, petitioner does not specifically point out the particular language of the claims that distinguishes over the references. The petition fails to provide a detailed explanation of how each of the claims are patentable over each of the references with particularity required by 37 CFR 1.111(b) and (c) and not merely state that the references do not disclose the claim limitations. 37 CFR § 1.111 (b) states "[a] general allegation that the claims define a patentable invention without specifically pointing out how the language of the claims patentably distinguishes them from the references does not comply with the requirements of this section." 37 CFR § 1.111 (c) states in part "the applicant or patent owner must clearly point out the patentable novelty which he or she thinks the claims present in view of the state of the art disclosed by the references cited or the objections made." The support document basically just reiterates all of the limitations of each claim and merely state that the references do not disclose or suggest all of the given limitations. The Office cannot infer or guess what petitioner believes the differences between the claims and the teachings of the prior art to be. For these reasons, the petition does not meet the requirement of section II, subsection 6.3.

DECISION

For the above-stated reasons, the petition is **dismissed**. The application will therefore be taken up by the examiner for action in its regular turn.

Petitioner is given a single opportunity to perfect the petition. Any request for reconsideration of this decision must be submitted within 1 (one) month or 30 (thirty) days, whichever is longer, from the date of this decision in order to be considered timely. Any request for reconsideration must address the deficiencies indicated above.

Petition is reminded that, upon granting of the special status of the application on request for reconsideration, the application will be processed expeditiously. However, due to the dismissal of the instant petition, examination may not be completed within twelve months of the filing date of the application.

Any inquiries regarding this decision should be directed to Quality Assurance Specialist Jose' G. Dees at (571) 272-1569.

Jose' G. Dees, Quality Assurance Specialist
Technology Center 2800
Semiconductors, Electrical and Optical
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Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,847	10/13/2010	Zvi Or-Bach	116727-289217	4736

26694 7590 03/09/2011

VENABLE LLP
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WASHINGTON, DC 20043-9998

EXAMINER	
TRINH, MICHAEL MANH	
ART UNIT	PAPER NUMBER
2822	
MAIL DATE	DELIVERY MODE
03/09/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

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In re Application of:
OR-BACH et al.
Serial No.: 12/903,847
Filed: October 13, 2010
Title: NOVEL SEMICONDUCTOR AND OPTOELECTRONIC DEVICES

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.02

This is a decision on the request for reconsideration of the petition to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d) filed March 4, 2011. The petition to make special under 37 C.F.R. § 1.102(d) was dismissed on February 9, 2011.

The petition to make the application special is GRANTED.

The application is eligible for accelerated examination and the petition complies with the conditions for granting the application special status pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published June 26, 2006, in the Federal Register. (71 Fed. Reg. 36323).

The prosecution of the instant application will be conducted expeditiously according to the following guidelines.

1. The application will be docketed to an examiner and taken up for action within two weeks of the date of this decision.

2. Restriction Practice:
   If the examiner determines that the claims are not directed to a single invention, a telephone request to elect one single invention will be made pursuant to MPEP 812.01. As a prerequisite to the grant of this petition, the applicant has agreed to make an oral election, by telephone, without traverse. If the applicant refuses to make an election without traverse, or the examiner cannot reach the applicant after a reasonable effort, the examiner will treat the first claimed invention (invention defined by claim 1) as having being constructively elected without traverse for examination.

3. Office action:
   If it is determined that, after appropriate consultation, there is a potential rejection or any other issue to be addressed, the examiner will telephone the applicant and arrange an interview to discuss and resolve the issue. An Office action, other than a Notice of Allowance and Fee(s) Due (Notice of Allowance), will not be issued unless either: 1) an interview was conducted but did not result in agreed to action that places the application in condition for allowance, or, 2) a determination is made that an interview would be unlikely to result in the application being placed in condition for allowance, and 3) an internal conference has been held to review any rejection of any claim.

4. Time for Reply:
   An Office action other than a Notice of Allowance or a final Office action will set a shortened statutory period of one month or thirty days, whichever is longer, for reply with no extension of time available under 37 CFR 1.136(a). Failure to timely file a reply within this non-extendible period for reply will result in the abandonment of the application.

5. Reply by Applicant:
   A timely reply to an Office action other than the Notice of Allowance must be submitted electronically via EFS or EFS-web and limited to addressing the rejections, objections and requirement made. Any amendment that attempts to: 1) add claims which would result in more than three pending independent claims or more than twenty pending total claims; 2) present claims not encompassed by the pre-examination search or an updated accelerated examination support document; or 3) present claims that are directed a non-elected invention or an invention other than that previously claimed and examined in the application, will be treated as not fully responsive and will not be entered.

   For any amendment to the claims (including any new claim) that is not encompassed by the accelerated examination support document, applicant must provide an updated accelerated examination support document that encompasses the amended or new claims at the time of filing of the amendment.

   To proceed expeditiously with the examination, it is recommended that a reply with amendments made to any claim or with any new claim being added be accompanied by an updated accelerated examination support document or a statement explaining how the amended or new claim is supported by the original accelerated examination support document.

6. Information Disclosure Statement (IDS):
   Any IDS filed during prosecution must be submitted electronically via EFS or EFS-web, accompanied by an updated accelerated examination support document, and be in compliance with 37 CFR 1.97 and 1.98.

7. Post-Allowance Processing:
   To expedite processing of the allowed application into a patent, the applicant must: 1) pay the required fees within one month of the date of the Notice of Allowance, and 2) not file any post allowance papers not required by the Office. In no event may the issue fee be paid and accepted later than three months from the date of the Notice of Allowance.

8. After-Final and Appeal Procedures:
   To expedite prosecution, after receiving the final Office action, applicant must: 1) promptly file a notice of appeal, an appeal brief and appeal fees; and 2) not request a pre-appeal brief conference.

   Any amendment, affidavit or other evidence filed after final Office action must comply with applicable rules and the requirements outlined in numbered paragraphs 5 and 6 above.

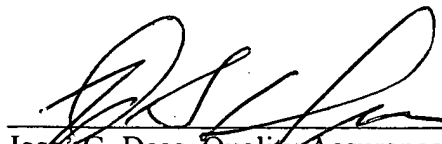
   On appeal, the application will proceed according to normal appeal procedures. After appeal, the application will again be treated special.

9. Proceedings Outside the Normal Examination Process:
   If the application becomes involved in a proceeding that is outside the normal examination process (e.g., a secrecy order, national security review, interference proceeding, petitions under 37 CFR 1.181, 182 or 183), the application will be treated special before and after such proceeding.

10. Final Disposition:
    The twelve month goal of this accelerated examination procedure ends with a final disposition. The mailing of a final Office action, a Notice of Allowance, the filing of a Notice of Appeal, or the filing of a Request for Continued Examination (RCE) is the final disposition.

If, during prosecution, a paper is not filed electronically using EFS-web, a reply is filed but is not fully responsive, the application is involved in an appeal, or a proceeding outside normal examination process, the application will still be examined expeditiously, however, the final disposition may occur more than twelve months from the filing of the application.

Any inquiry regarding this decision should be directed to Quality Assurance Specialist Jose' G. Dees at (571) 272-1569.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,862	10/13/2010	Zvi Or-Bach	116727-289216	4760

26694 7590 02/09/2011

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EXAMINER	
ART UNIT	PAPER NUMBER
2811	

MAIL DATE	DELIVERY MODE
02/09/2011	PAPER

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In re Application of: OR-BACH et al. Serial No.: 12/903,862 Filed: October 13, 2010 Title: NOVEL SEMICONDUCTOR AND OPTOELECTRONIC DEVICES	: : : : : :	DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.2

This is a decision on the petition filed on October 13, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is **DISMISSED**.

REGULATION AND PRACTICE

A grantable petition to make special under 37 C.F.R. § 1.102(d) and pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), must satisfy the following conditions:

I. Conditions Regarding the Application:

1. the application must be a non-reissue utility or design application filed under 37 CFR 1.111(a);
2. the application, the petition and the required fees must be filed electronically using the USPTO's electronic filing system (EFS), or EFS-web; if not filed electronically, a statement asserting that EFS and EFS-web were not available during the normal business hours.
3. at the time of filing, the application must be complete under 37 CFR 1.51 and in condition for examination;
4. the application must contain three or fewer independent claims and twenty or fewer total claims and the claims must be directed to a single invention.

II. Conditions Regarding the Petition:

The petition must:
1. be filed with the application;

2. include a statement that applicant agrees not to separately argue the patentability of any independent claim during any appeal in the application;

3. include a statement that applicant agrees to make an election without traverse in a telephone interview;

4. include a statement that applicant agrees to conduct such an interview when requested by the examiner; and

5. include a statement, made based on a good faith belief, that a preexamination search in compliance with the following requirements, was conducted, including an identification of the field of search by United States class and subclass, where applicable, and for database searches, the search logic or chemical structure or sequence used as a query, the name of the file(s) searched and the database service, and the date of the search.

The preexamination search must:

5.1 involve U.S. patents and patent application publications, foreign patent documents, and non-patent literature, unless the applicant can justify with reasonable certainty that no references more pertinent than those already identified are likely to be found in the eliminated sources and includes such a justification with this statement;

5.2. be directed to the claimed invention and encompass all of the features of the claims, giving the claims the broadest reasonable expectation; and

5.3. encompass the disclosed features that may be claimed.

6. must provide in support of the petition an accelerated examination support document. An accelerated examination support document must include:

6.1. an information disclosure statement (IDS) in compliance with 37 CFR 1.98 citing each reference deemed most closely related to the subject matter of each of the claims;

6.2. an identification of all the limitations in the claims that are disclosed by the reference specifying where the limitation is disclosed in the cited reference;

6.3. a detailed explanation of how each of the claims are patentable over the references cited with particularity required by 37 CFR 1.111(b) and (c);

6.4. a concise statement of the utility of the invention as defined in each of the independent claims (unless the application is a design application);

6.5. a showing of where each limitation of the claims finds support under 35 USC 112, first paragraph, in the written description of the specification. If applicable, the showing must also identify: (1) each means- (or step) plus-function claim element that invokes consideration under 35 USC 112, sixth paragraph; and (2) the structure, material, or acts in the specification that corresponds to each means- (or step) plus-function claim element that invokes consideration under 35 USC 112, sixth paragraph; if the application claims the benefit of one or more applications under title 35, United States Code, the showing must also include where each limitation of the claims finds support under 35 USC 112, first paragraph, in each such application in which such supports exists; and

6.6. an identification of any cited references that may be disqualified under 35 USC 103(c).

REVIEW OF FACTS

The conditions regarding the application (section I, subsections 1-4) discussed above are considered to have been met. Additionally, the conditions regarding the petition (section II, subsections 1-4) are considered to have been met. However, the petition fails to comply with the all the conditions set forth in section II, subsections 5 and 6. Therefore, the petition fails to meet the required conditions to be accorded special status under the accelerated examination procedure.

Regarding the requirements of section II, subsection 5.1, it appears the search outlined in the petition omitted critical search areas by not searching in class 257 subclasses 88, 89, e21.568, e27.046 and e33.001 and class 438 subclasses 22, 24, 26, 28, 47, 48, 128, 149, 151, 157, 283, 455, 459, 475 and 69 at a minimum to include plural emissive devices with multi color emission and thin film transistors with plural gate electrodes. Any renewed petition should include the above outlined additional searching.

Regarding the requirements of section II, subsection 6.3, petitioner does not specifically point out the particular language of the claims that distinguishes over the references. The petition fails to provide a detailed explanation of how each of the claims are patentable over each of the references with particularity required by 37 CFR 1.111(b) and (c) and not merely state that the references do not disclose the claim limitations. 37 CFR § 1.111 (b) states "[a] general allegation that the claims define a patentable invention without specifically pointing out how the language of the claims patentably distinguishes them from the references does not comply with the requirements of this section." 37 CFR § 1.111 (c) states in part "the applicant or patent owner must clearly point out the patentable novelty which he or she thinks the claims present in view of the state of the art disclosed by the references cited or the objections made." The support document basically just reiterates all of the limitations of each claim and merely state that the references do not disclose or suggest all of the given limitations. The Office cannot infer or guess what petitioner believes the differences between the claims and the teachings of the prior art to be. For these reasons, the petition does not meet the requirement of section II, subsection 6.3.

DECISION

For the above-stated reasons, the petition is **dismissed**. The application will therefore be taken up by the examiner for action in its regular turn.

Petitioner is given a single opportunity to perfect the petition. Any request for reconsideration of this decision must be submitted within 1 (one) month or 30 (thirty) days, whichever is longer, from the date of this decision in order to be considered timely. Any request for reconsideration must address the deficiencies indicated above.

Petition is reminded that, upon granting of the special status of the application on request for reconsideration, the application will be processed expeditiously. However, due to the dismissal

of the instant petition, examination may not be completed within twelve months of the filing date of the application.

Any inquiries regarding this decision should be directed to Quality Assurance Specialist Jose' G. Dees at (571) 272-1569.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,862	10/13/2010	Zvi Or-Bach	116727-289216	4760

26694 7590 03/09/2011

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EXAMINER	
ART UNIT	PAPER NUMBER
2811	

MAIL DATE	DELIVERY MODE
03/09/2011	PAPER

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In re Application of:
OR-BACH et al.
Serial No.: 12/903,862
Filed: October 13, 2010
Title: NOVEL SEMICONDUCTOR AND OPTOELECTRONIC DEVICES

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.02

This is a decision on the request for reconsideration of the petition to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d) filed March 4, 2011. The petition to make special under 37 C.F.R. § 1.102(d) was dismissed on February 9, 2011.

The petition to make the application special is GRANTED.

The application is eligible for accelerated examination and the petition complies with the conditions for granting the application special status pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published June 26, 2006, in the Federal Register. (71 Fed. Reg. 36323).

The prosecution of the instant application will be conducted expeditiously according to the following guidelines.

1. The application will be docketed to an examiner and taken up for action within two weeks of the date of this decision.

2. Restriction Practice:
   If the examiner determines that the claims are not directed to a single invention, a telephone request to elect one single invention will be made pursuant to MPEP 812.01. As a prerequisite to the grant of this petition, the applicant has agreed to make an oral election, by telephone, without traverse. If the applicant refuses to make an election without traverse, or the examiner cannot reach the applicant after a reasonable effort, the examiner will treat the first claimed invention (invention defined by claim 1) as having being constructively elected without traverse for examination.

3. Office action:
   If it is determined that, after appropriate consultation, there is a potential rejection or any other issue to be addressed, the examiner will telephone the applicant and arrange an interview to discuss and resolve the issue. An Office action, other than a Notice of Allowance and Fee(s) Due (Notice of Allowance), will not be issued unless either: 1) an interview was conducted but did not result in agreed to action that places the application in condition for allowance, or, 2) a determination is made that an interview would be unlikely to result in the application being placed in condition for allowance, and 3) an internal conference has been held to review any rejection of any claim.

4. Time for Reply:
   An Office action other than a Notice of Allowance or a final Office action will set a shortened statutory period of one month or thirty days, whichever is longer, for reply with no extension of time available under 37 CFR 1.136(a). Failure to timely file a reply within this non-extendible period for reply will result in the abandonment of the application.

5. Reply by Applicant:
   A timely reply to an Office action other than the Notice of Allowance must be submitted electronically via EFS or EFS-web and limited to addressing the rejections, objections and requirement made. Any amendment that attempts to: 1) add claims which would result in more than three pending independent claims or more than twenty pending total claims; 2) present claims not encompassed by the pre-examination search or an updated accelerated examination support document; or 3) present claims that are directed a non-elected invention or an invention other than that previously claimed and examined in the application, will be treated as not fully responsive and will not be entered.

   For any amendment to the claims (including any new claim) that is not encompassed by the accelerated examination support document, applicant must provide an updated accelerated examination support document that encompasses the amended or new claims at the time of filing of the amendment.

   To proceed expeditiously with the examination, it is recommended that a reply with amendments made to any claim or with any new claim being added be accompanied by an updated accelerated examination support document or a statement explaining how the amended or new claim is supported by the original accelerated examination support document.

6. Information Disclosure Statement (IDS):
   Any IDS filed during prosecution must be submitted electronically via EFS or EFS-web, accompanied by an updated accelerated examination support document, and be in compliance with 37 CFR 1.97 and 1.98.

7. Post-Allowance Processing:
   To expedite processing of the allowed application into a patent, the applicant must: 1) pay the required fees within one month of the date of the Notice of Allowance, and 2) not file any post allowance papers not required by the Office. In no event may the issue fee be paid and accepted later than three months from the date of the Notice of Allowance.

8. After-Final and Appeal Procedures:
   To expedite prosecution, after receiving the final Office action, applicant must: 1) promptly file a notice of appeal, an appeal brief and appeal fees; and 2) not request a pre-appeal brief conference.

   Any amendment, affidavit or other evidence filed after final Office action must comply with applicable rules and the requirements outlined in numbered paragraphs 5 and 6 above.

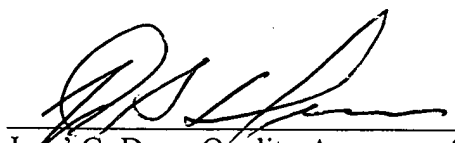
   On appeal, the application will proceed according to normal appeal procedures. After appeal, the application will again be treated special.

9. Proceedings Outside the Normal Examination Process:
   If the application becomes involved in a proceeding that is outside the normal examination process (e.g., a secrecy order, national security review, interference proceeding, petitions under 37 CFR 1.181, 182 or 183), the application will be treated special before and after such proceeding.

10. Final Disposition:
    The twelve month goal of this accelerated examination procedure ends with a final disposition. The mailing of a final Office action, a Notice of Allowance, the filing of a Notice of Appeal, or the filing of a Request for Continued Examination (RCE) is the final disposition.

If, during prosecution, a paper is not filed electronically using EFS-web, a reply is filed but is not fully responsive, the application is involved in an appeal, or a proceeding outside normal examination process, the application will still be examined expeditiously, however, the final disposition may occur more than twelve months from the filing of the application.

Any inquiry regarding this decision should be directed to Quality Assurance Specialist Jose' G. Dees at (571) 272-1569.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,891	10/13/2010	TIMOTHY L. RAMSEY	SUGE.P0006US	4815

32425 7590 10/22/2010
FULBRIGHT & JAWORSKI L.L.P.
600 CONGRESS AVE.
SUITE 2400
AUSTIN, TX 78701

EXAMINER	
ART UNIT	PAPER NUMBER
1614	

NOTIFICATION DATE	DELIVERY MODE
10/22/2010	ELECTRONIC

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The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

aopatent@fulbright.com

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OCT 2 2 2010

FULBRIGHT & JAWORSKI L.L.P.
600 CONGRESS AVE.
SUITE 2400
AUSTIN TX 78701

In re Application of:
Ramsey et al.

Serial No.: 12/903,891

Filed: October 13, 2010

Docket No.: **SUGE.P0006US**

Title: **METHODS AND COMPOSITIONS FOR THE TREATMENT OF PSYCHOTIC DISORDERS THROUGH THE IDENTIFICATION OF THE OLANZAPINE POOR RESPONSE PREDICTOR GENETIC SIGNATURE**

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.02

This is a decision on the petition filed on October 13, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is GRANTED.

The application is eligible for accelerated examination and the petition complies with the conditions for granting the application special status pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published June 26, 2006, in the Federal Register. (71 Fed. Reg. 36323).

The prosecution of the instant application will be conducted expeditiously according to the following guidelines.

1. The application will be docketed to an examiner and taken up for action within two weeks of the date of this decision.

2. Restriction Practice:
   If the examiner determines that the claims are not directed to a single invention, a telephone request to elect one single invention will be made pursuant to MPEP 812.01.

As a prerequisite to the grant of this petition, the applicant has agreed to make an oral election, by telephone, without traverse. If the applicant refuses to make an election without traverse, or the examiner cannot reach the applicant after a reasonable effort, the examiner will treat the first claimed invention (invention defined by claim 1) as having being constructively elected without traverse for examination.

3. Office action:
If it is determined that, after appropriate consultation, there is a potential rejection or any other issue to be addressed, the examiner will telephone the applicant and arrange an interview to discuss and resolve the issue. An Office action, other than a Notice of Allowance and Fee(s) Due (Notice of Allowance), will not be issued unless either: 1) an interview was conducted but did not result in agreed to action that places the application in condition for allowance, or, 2) a determination is made that an interview would be unlikely to result in the application being placed in condition for allowance, and 3) an internal conference has been held to review any rejection of any claim.

4. Time for Reply:
An Office action other than a Notice of Allowance or a final Office action will set a shortened statutory period of one month or thirty days, whichever is longer, for reply with no extension of time available under 37 CFR 1.136(a). Failure to timely file a reply within this non-extendible period for reply will result in the abandonment of the application.

5. Reply by Applicant:
A timely reply to an Office action other than the Notice of Allowance must be submitted electronically via EFS or EFS-web and limited to addressing the rejections, objections and requirement made. Any amendment that attempts to: 1) add claims which would result in more than three pending independent claims or more than twenty pending total claims; 2) present claims not encompassed by the pre-examination search or an updated accelerated examination support document; or 3) present claims that are directed a non-elected invention or an invention other than that previously claimed and examined in the application, will be treated as not fully responsive and will not be entered.

For any amendment to the claims (including any new claim) that is not encompassed by the accelerated examination support document, applicant must provide an updated accelerated examination support document that encompasses the amended or new claims at the time of filing of the amendment.

To proceed expeditiously with the examination, it is recommended that a reply with amendments made to any claim or with any new claim being added be accompanied by an updated accelerated examination support document or a statement explaining how the amended or new claim is supported by the original accelerated examination support document.

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8. After-Final and Appeal Procedures:
   To expedite prosecution, after receiving the final Office action, applicant must: 1) promptly file a notice of appeal, an appeal brief and appeal fees; and 2) not request a pre-appeal brief conference.

   Any amendment, affidavit or other evidence filed after final Office action must comply with applicable rules and the requirements outlined in numbered paragraphs 5 and 6 above.

   On appeal, the application will proceed according to normal appeal procedures. After appeal, the application will again be treated special.

9. Proceedings Outside the Normal Examination Process:
   If the application becomes involved in a proceeding that is outside the normal examination process (e.g., a secrecy order, national security review, interference proceeding, petitions under 37 CFR 1.181, 182 or 183), the application will be treated special before and after such proceeding.

10. Final Disposition:
    The twelve month goal of this accelerated examination procedure ends with a final disposition. The mailing of a final Office action, a Notice of Allowance, the filing of a Notice of Appeal, or the filing of a Request for Continued Examination (RCE) is the final disposition.

If, during prosecution, a paper is not filed electronically using EFS-web, a reply is filed but is not fully responsive, the application is involved in an appeal, or a proceeding outside normal examination process, the application will still be examined expeditiously, however, the final disposition may occur more than twelve months from the filing of the application.

Any inquiry regarding this decision should be directed to Marianne C. Seidel, Quality Assurance Specialist, at (571) 272-0584.

/MC Seidel/
Marianne C. Seidel, Quality Assurance Specialist
Technology Center 1600

SPE RESPONSE FOR CERTIFICATE OF CORRECTION

DATE : 07/05/11

TO SPE OF : ART UNIT 1634

SUBJECT : Request for Certificate of Correction for Appl. No.: 12903891 Patent No.: 7932042

CofC mailroom date: 07/01/11

Please respond to this request for a certificate of correction within 7 days.

FOR IFW FILES:

Please review the requested changes/corrections as shown in the **COCIN** document(s) in the IFW application image. No new matter should be introduced, nor should the scope or meaning of the claims be changed.

Please complete the response (see below) and forward the completed response to scanning using document code **COCX**.

FOR PAPER FILES:

Please review the requested changes/corrections as shown in the attached certificate of correction. Please complete this form (see below) and forward it with the file to:

Certificates of Correction Branch (CofC)
Randolph Square – 9D10-A
Palm Location 7580
You can fax the Directors/SPE response to 571-273-3421

Note: Should Claim 1 be approved?

Yes

Lamonte Newsome

Certificates of Correction Branch

571-272-3421

Thank You For Your Assistance SPE AU 1634

The request for issuing the above-identified correction(s) is hereby:

Note your decision on the appropriate box.

- ☒ **Approved** — **All** changes apply.
- ☐ **Approved in Part** — Specify below which changes **do not** apply.
- ☐ **Denied** — State the reasons for denial below.

SPE RESPONSE FOR CERTIFICATE OF CORRECTION

Comments: _____

_____

_____

_____

_____

_____ _____

SPE DAVE NGUYEN Art Unit 1634

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (05-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 206027-3570US	Application Number (if known): 12903904	Filing date: 10/13/2010

First Named Inventor: Moshe Konstantin

Title: Light-Control Assembly

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements set forth in the notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as modified by the notice titled "Elimination of Classification Requirement in the Green Technology Pilot Program," each of which was published in the Federal Register, if the Office determines that the claims are not obviously directed to a single invention.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: _____

Signature /Barry W. Sufrin/	Date 11/16/2010
Name (Print/Typed) Barry W. Sufrin	Registration Number 27398

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.*

☑ *Total of 1 forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/420 (05-10)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Instruction Sheet for Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

***The following is a summary of the requirements** (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction" and (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):*

(1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111(a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371. The application must be previously filed before the publication date of the notice cited above. Reexamination proceedings are excluded from this pilot program.

(2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.

(3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.

(4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.

(5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.

(6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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United States Patent and Trademark Office
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Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,904	10/13/2010	Moshe Konstantin	206027-3570US	4836

8968 7590 12/03/2010

DRINKER BIDDLE & REATH LLP
ATTN: PATENT DOCKET DEPT.
191 N. WACKER DRIVE, SUITE 3700
CHICAGO, IL 60606

EXAMINER	
ART UNIT	PAPER NUMBER
3634	

NOTIFICATION DATE	DELIVERY MODE
12/03/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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IPDockets@dbr.com

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DEC -2, 2010

DRINKER BIDDLE & REATH LLP
ATTN: PATENT DOCKET DEPT.
191 N. WACKER DRIVE, SUITE 3700
CHICAGO IL 60606

In re Application of	:	
Moshe KONSTANTIN et al.	:	DECISION ON PETITION
Application No. 12/903,904	:	TO MAKE SPECIAL UNDER
Filed: October 13, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. 306027-3570US	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed November 16, 2010 to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **DISMISSED**.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by

a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The petition lacks item(s) 4.

In regard to item 4, petitioner should note that the instant petition includes a statement identifying the basis for the special status as required by sections II and III of the notice. However, as stated in the notice, applicant must also provide a statement pertaining to the materiality standard if the application disclosure is not clear on its face as to the materiality of the basis for the special status of the invention. Petitioner asserts that "*the present patent application relates to dynamic daylighting and shading systems to improve energy efficiency in buildings*" As a device to block/control light coming in the interior of a building, and placed adjacent to a window or skylight, there is no convincing evidence in the application that the claimed invention materially contribute to the more efficient utilization and conservation of energy resources. It is well known that most window or skylight systems, with multiple panes and low-E coatings or gas fills, do have high insulating properties which make a building more energy efficient. Petitioner's light control device is merely used for light blocking function. As stated in the notice, the materiality standard does not permit an applicant to speculate as to how a hypothetical end-user might specially apply the invention in a manner than could materially contribute to category (A) or (B). *Also see MPEP § 708.02 (VI).* Accordingly, it is not agreed that the application on its face meets that materiality standard.

Any reconsideration of this decision should be submitted through the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen.

Telephone inquiries concerning this decision should be directed to Lanna Mai at 571-272-6867.

The application is being forwarded to the Technology Center Art Unit 3634 for action in its regular turn.

/Lanna Mai/

Lanna Mai
Quality Assurance Specialist
Technology Center 3600

PATENT
Attorney Docket No. 206027-3570US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Konstantin et al.

Application No. 12/903,904

Filed: October 13, 2010

For: LIGHT-CONTROL ASSEMBLY

Confirmation No.: 4836

Art Unit: 3634

Examiner: To be announced

REQUEST FOR RECONSIDERATION OF DISMISSAL OF PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Filed via EFS-Web
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

This is a request for reconsideration of the Decision on Petition to Make Special Under the Green Technology Pilot Program mailed on December 3, 2010 in response to Applicants' petition under 37 CFR 1.102 filed November 16, 2010. The petition was dismissed.

As explained in the accompanying materials and discussed below, the scope of the invention described and claimed in the pending patent application is far broader and more significant than noted in the Decision. The invention is not merely another shading device. Rather, it is a key daylighting system component used in conjunction with both small and large glazed areas to achieve significant energy savings and thereby to also reduce carbon emissions associated with generating energy to heat and cool interior spaces. And, it should also be noted that daylighting is a sophisticated technology directed to the control of sunlight that is being embraced by the scientific community (see Exhibits 1, 3 and 4), government agencies like the Department of Energy and the Department of Defense (see Exhibits 6, 7 and 8), and the private sector (see Exhibits 2, 5, 9, 10, 11 and 12).

In the dismissal, the Quality Assurance Specialist indicated that, in her view, the disclosure did not make clear on its face that the invention materially contributes under category (A) or (B) as set forth in MPEP §702.02 (VI). Accordingly, Applicants request reconsideration on the basis of the following statement explaining in detail how the materiality standard is met.

SUPPLEMENTAL SATEMENT IN SUPPORT OF PETITION

The Petition, as originally filed, stated that the invention enhances the quality of the environment by materially contributing to the more efficient utilization and conservation of energy resources by improving energy efficiency in buildings. The Quality Assurance Specialist stated in response:

> As a device to block/control light coming in the interior of a building, and placed adjacent to a window or skylight, there is no convincing evidence in the application that the claimed invention materially contributes to the more efficient utilization and conservation of energy resources. It is well known that most window or skylight systems, with multiple panes and low-E coatings or gas fills, do have high insulating properties which make a building more energy efficient. Petitioner's light control device is merely used for light blocking function. As stated in the notice, the materiality standard does not permit an applicant to speculate as to how a hypothetical end-user might specially apply the invention in a matter than could materially contribute to category (A) or (B)..... Accordingly, it is not agreed that the application on its face meets that materiality standard.

Applicants are pleased to provide in reply the following additional evidence that the claimed invention does indeed materially contribute to the more efficient utilization and conservation of energy resources through facilitating the installation of daylighting systems to reduce the need for energy to power HVAC systems.

1. Daylighting (Exhibit 1).

Exhibit 1, which is a publication of the National Institute of Building Sciences, explains that:

> Daylighting is the controlled admission of natural light into a space through windows to reduce or eliminate electric lighting. By providing a direct link to the dynamic and perpetually evolving patterns of outdoor illumination, daylighting helps create a visually stimulating and productive environment for building occupants, while reducing as much as one-third of total building energy costs.

The invention described and claimed in this application is a light-control assembly that is designed to achieve unusually effective daylighting.

As explained in paragraph [0109] of the application, such light control assemblies are designed to be used with drive mechanisms that simultaneously rotate a series of light controlling members. For example, as further explained in this paragraph, in one modular single motor design, an assembly 40 feet wide by 40 feet long can be constructed with the claimed assemblies carrying a plurality of light controlling members operated by a single motor. (Installations of this type constructed by Applicants' assignee are illustrated, for example, in Exhibit 2). Also, as explained in paragraph [0112], the light control assemblies may be used in conjunction with automatic sun tracking that senses daylight outside and manages the level of light and solar heat gain inside a building based on the level of sunlight outside. This is the "daylighting" and "dynamic daylighting" referenced in the accompanying materials which are discussed below.

Known approaches to controlling the amount of light emitted through glazing systems, particularly on a large scale and in overhead, horizontal and sloped glazing applications, are limited and are generally unreliable, noisy and often difficult and expensive to construct, assemble, maintain and service [0005]. Retrofitting of current light-controlling systems to already constructed glazing systems is not easily accomplished with current light-controlling systems. Thus, there is a need for improved light-control assemblies as in the present application, to make it commercially practical to use daylighting, particularly in large glazed areas, and thereby to help reduce energy consumption and also to reduce carbon emissions associated with generating energy to heat and cool interior spaces.

2. Affidavit of Dr. G. Z. Brown (Exhibit 3).

Dr. Brown is a Professor of Architecture and directs the Energy Studies in Buildings Laboratory of the University of Oregon. He has been working in this field for over 30 years.

The University of Oregon laboratory undertakes research projects focusing *inter alia*, on understanding how buildings determine energy and resource use. The goals of the Laboratory are to develop strategies for maximizing energy efficiency in materials and whole buildings. *See* http://aaa.uoregon.edu/esbl/.

Dr. Brown explains in his affidavit that daylighting is the practice of using natural light to illuminate interior building spaces by bringing indirect natural light into spaces. It conservers energy resources because it reduces the need for electrically powered lighting. It materially enhances the quality of the environment and contributes to reduction of green houses gases.

He further states that the light-to-heat ratio for dynamic daylighting is much better than even the most efficient electric lights. Electric lighting throws off a substantial amount of heat, while dynamic daylighting generates much less heat. Decreasing heat produced by electric lighting enables downsizing of air conditioning systems, further conserving energy resources.

He also notes that systems for effective and reliable dynamic control daylighting and shading are not widely available but if developed and widely used will materially contribute to the more efficient utilization and conversation of energy resources. Finally, he notes that while it is true that window or skylight systems with multiple panes and low-E coatings or gas fills and even conventional light-blocking devices like shades, louvers, and blinds have insulating properties that can make buildings more energy efficient, dynamically controlled skylighting systems are potentially far more important than any of these in conserving energy resources.

3. Maximize the Use of Daylight.... (Exhibit 4).

This article, published by the NSF/UCRC Center for Building Performance and Diagnostics at Carnegie Mellon University Advanced Building Systems Integration Consortium, states:

> Daylighting, in combination with energy-efficient lighting, can reduce the lighting power density in some office buildings from over 2 W/ft2 to 0.2-0.8 W/ft2 with consistent or even increased measured lighting levels. As daylight produces less heat per unit of illumination than many artificial lighting systems, daylighting may reduce cooling requirements when it replaces artificial lighting. With innovative seasonal controls, daylight can also provide supplementary building heat without jeopardizing cooling comfort.

It also addresses eleven studies that have shown that innovative daylighting systems can pay for themselves in less than one year due to energy and productivity benefits. Finally, this article identifies three case studies that demonstrate an average 44% reduction in overall energy consumption and six case studies indicating 52% average lighting energy savings due to the use of daylighting systems.

4. Daylighting in the New York Times Headquarters Building (Exhibit 5).

This document, which bears a 2009 copyright by the Lawrence Berkeley National Laboratory, notes that "daylighting has long been identified as a strategy with a potential to create large energy savings in buildings as well as enhancing the workplace environment." It also notes that much of this potential has not yet been realized due to various obstacles.

5. Daylighting simulation in DOE-2: Theory, Validation and Applications (Exhibit 6).

This article describes a daylighting simulation relating to a Department of Energy Building Energy Use Analysis Program. Figures 10 and 11 contain a prediction of the substantial reduction in total annual energy consumption if daylighting systems are used for an office module in Los Angeles.

6. Unified Facilities Criteria (Exhibit 7).

This excerpt from a Department of Defense document, dedicates the attached Chapter 4 to daylighting. Sections 4-3 and 4-10 in particular address the use of daylighting systems to achieve energy savings.

7. Statement of Alexander Karsner, Assistant Secretary of Energy Efficiency and Renewable Energy, U.S. Department of Energy (Exhibit 8).

This document sets forth Mr. Karsner's testimony before the Committee on Energy and Natural Resources of the United States Senate, September 12, 2007. In the second to last paragraph on page 5 of this document, Mr. Karsner lists the most cost-effective options for achieving energy management (referred to as Transformational Energy Action Management ("TEAM")) placing daylighting in the company of advanced fluorescents and solid state lighting:

> "Lighting, including advanced fluorescents, solid state lighting, controls, daylighting, and integrated systems are easily one of the most cost-effective options for achieving the TEAM initiative targets.

8. Dynamic Daylighting & Sun Control Systems - An AIA Continuing Education Program (Exhibit 9).

This booklet, which was used in a continuing education program sponsored by the assignee of this application and presented by the American Institute of Architects, details how dynamic daylighting provides savings in energy costs due to reduced energy consumption during hot summer months.

9. Daylighting in Schools: Improving Student Performance and Health at a Price Schools Can Afford. (Exhibit 10).

This publication of the National Renewable Energy Laboratory details benefits of daylighting on students. Beginning in the last full paragraph, in the right column on page 1 and continuing onto the next page, it is also explained that daylighting makes it possible to reduce cooling and lighting loads, and therefore the size and cost of HVAC equipment. It

also notes that operations and maintenance costs will be reduced due to smaller electrical load and a smaller number of lighting fixtures to maintain. Finally, it concludes that: "[O]ptimizing daylighting in the construction of new schools is an attractive option to potentially improve the performance and health of America's students.

10. IntelaSun Daylighting & Shading Systems (Exhibit 11).

This commercial brochure used by applicants to describe a prior light control assembly demonstrates various daylighting applications and includes graphs on page 6 quantifying blockage of solar heat by the system. Blockage of solar heat reduces energy requirements to operate air conditioning.

11. Excerpt from Sept/Oct Newsletter of Boston Society of Architects (Exhibit 12).

This article notes that a daylighting system installed by the assignee of the present application in a big-box store outside Atlanta saved the discount retailer located in the store about $180,000 in electrical costs annually. In other words, daylighting systems employing light control assemblies substantially reduced energy usage in this big-box store.

For all of the reasons set forth above, it is submitted that the present invention enhances the quality of the environment by materially contributing to the more efficient utilization and conservation of energy resources by improving energy efficiency in buildings through the implementation of daylighting systems using the described and claimed light-control assemblies. Accordingly, it is submitted that this invention satisfies the criteria of 37 CFR §1.102 and applicants therefore respectfully request that this petition be granted.

Respectfully submitted,

/Barry W. Sufrin/

Barry W. Sufrin, Reg. No. 27,398
DRINKER BIDDLE & REATH LLP
191 North Wacker Drive, Suite 3700
Chicago, Illinois 60606-1698
(312) 569-1000 (telephone)
(312) 569-3000 (facsimile)
Customer No.: 08968

Date: January 3, 2011

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,904	10/13/2010	Moshe Konstantin	206027-3570US	4836

8968 7590 01/14/2011

DRINKER BIDDLE & REATH LLP
ATTN: PATENT DOCKET DEPT.
191 N. WACKER DRIVE, SUITE 3700
CHICAGO, IL 60606

EXAMINER	
ART UNIT	PAPER NUMBER
3634	

NOTIFICATION DATE	DELIVERY MODE
01/14/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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JAN 13 2011

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191 N. WACKER DRIVE, SUITE 3700
CHICAGO IL 60606

In re Application of	:	
Moshe KONSTANTIN et al.	:	DECISION ON PETITION
Application No. 12/903,904	:	TO MAKE SPECIAL UNDER
Filed: October 13, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. 306027-3570US	:	PILOT PROGRAM

This is a decision on the renewed petition under 37 CFR 1.102, filed January 3, 2011 to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a

request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Lanna Mai at 571-272-6867.

The application is being forwarded to the Technology Center Art Unit 3617 for action on the merits commensurate with this decision.

/Lanna Mai/

Lanna Mai
Quality Assurance Specialist
Technology Center 3600

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,906	10/13/2010	Kouji KIMURA	5070-0007	4839

22429 7590 01/25/2011

LOWE HAUPTMAN HAM & BERNER, LLP
1700 DIAGONAL ROAD
SUITE 300
ALEXANDRIA, VA 22314

EXAMINER	
KOCH, GEORGE R	

ART UNIT	PAPER NUMBER
1745	

MAIL DATE	DELIVERY MODE
01/25/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

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CST

January 25, 2011

In re application of	:	DECISION ON REQUEST TO
Kouji Kimura et al	:	PARTICIPATE IN PATENT
Serial No. 12/903,906	:	PROSECUTION HIGHWAY
Filed: October 13, 2010	:	PROGRAM AND
For: METHOD AND SYSTEM FOR	:	PETITION TO MAKE SPECIAL
CONTINUOUSLY MANUFACTURING	:	UNDER 37 CFR 1.102(a)
LIQUID-CRYSTAL DISPLAY ELEMENT	:	

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program filed December 10, 2010.

The request and petition are **GRANTED**.

A grantable request to participate in the PPH program and petition to make special require:

(1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO, note where the JPO application with similar claims is not the same application from which the U.S. application claims priority that the applicant must identify the relationship between the JPO application with similar claims and the JPO priority application;

(2) Applicant must submit a copy of:

a. The allowable/patentable claim(s) from the JPO application(s) or if a copy of the allowable/patentable claims is available via the Dossier Access System (DAS) applicant may request the USPTO to obtain a copy from DAS; however, if the USPTO is unable to obtain a copy from the DAS, the applicant will be required to submit a copy;
b. An English translation of the allowable/ patentable claim(s), if applicable; and
c. A statement that the English translation is accurate, if applicable;

(3) Applicant must:

a. Ensure all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s); and
b. Submit a claims correspondence table in English;

(4) Examination of the U.S. application has not begun;

(5) Applicant must submit:
a. Documentation of prior office action:
i. a copy of the office action(s) just prior to the "Decision to Grant a Patent" from each of the JPO application(s) containing the allowable/patentable claims(s) or
ii. if the allowable/patentable claim(s) are from "Notification of Reasons for Refusal" then the Notification of Reasons for Refusal or
iii. if the JPO application is a first action allowance then no office action from the JPO is necessary should be indicated on the request/petition form:
Further, if a copy of the documents from a or b is available via the Dossier Access System (DAS), applicant may request the USPO obtain a copy from the DAS; however, if the USPTO is unable to obtain a copy of the DAS, the applicant will be required to submit a copy;
b. An English language translation of the JPO Office action from (5)(a)(i)-(ii) above if applicable; and
c. A statement that the English translation is accurate; and

(6) Applicant must submit:
a. An IDS listing the documents cited by the JPO examiner in the JPO office action (unless already submitted in this application)
b. Copies of documents except U.S. patents or U.S. patent application publications (unless already submitted in this application).

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

Any inquiry regarding this decision should be directed to Christine Tierney, Quality Assurance Specialist, at (571) 272-1055.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

/Christine Tierney/

Christine Tierney
Quality Assurance Specialist
Technology Center 1700

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
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P.O. Box 1450
Alexandria, VA 22313-1450
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LOWE HAUPTMAN HAM & BERNER, LLP
1700 DIAGONAL ROAD
SUITE 300
ALEXANDRIA, VA 22314

MAILED
APR 06 2011
OFFICE OF PETITIONS

In re Application of	:	
Kouji Kimura, et al.	:	
Application No. 12/903,906	:	DECISION GRANTING PETITION
Filed: October 13, 2010	:	UNDER 37 CFR 1.313(c)(2)
Attorney Docket No. 5070-0007	:	

This is a decision on the petition under 37 CFR 1.313(c)(2), filed April 5, 2011, to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED**.

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). *See* 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid on March 28, 2011 cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.[1]

Telephone inquiries regarding this decision should be directed to undersigned at (571) 272-1642. All other inquiries concerning the examination or status of this application should be directed to the Technology Center.

This application is being referred to Technology Center AU17453 for processing of the request for continued examination under 37 CFR 1.114 and for consideration of the concurrently filed information disclosure statement.

/AMW/
April M. Wise
Petitions Examiner
Office of Petitions

[1] *The request to apply the issue fee to the new Notice may be satisfied by completing and returning the new Part B – Fee(s) Transmittal Form (along with any balance due at the time of submission). Petitioner is advised that the Issue Fee Transmittal Form must be completed and timely submitted to avoid abandonment of the application.*

UNITED STATES PATENT AND TRADEMARK OFFICE

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United States Patent and Trademark Office
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Alexandria, VA 22313-1450
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FISH & ASSOCIATES, PC
ROBERT D. FISH
2603 MAIN STREET
SUITE 1000
IRVINE CA 92614-6232

MAILED
NOV 01 2010
OFFICE OF PETITIONS

In re Application of :
Patt et al. :
Application No. 12/903,928 : ON PETITION
Filed: October 13, 2010
Attorney Docket No. 101355.0017US1 :
:

This is a decision on the petition under 37 CFR 1.102(c)(1), filed October 13, 2010, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required

The instant petition includes a statement by applicant's attorney that applicant is 65 years of age and a statement from applicant that applicant is 65 years of age. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to the undersigned at 571-272-7751. All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

This matter is being referred to the Technology Center Art Unit 3644 for action on the merits commensurate with this decision.

Joan Olszewski
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Patent No. : 8,042,012 B2
Ser. No. : 12/903,936
Inventor(s) : Baker
Issued : Oct. 18, 2011
Title : SYSTEMS AND DEVICES INCLUDING MEMORY WITH BUILT-IN SELF TEST AND METHODS OF MAKING AND USING THE SAME
Docket No. : MICS:0238-1 (06-0896.01)
Re: Request for Certificate of Correction

Consideration has been given your request for the issuance of a certificate of correction for the above-identified patent under the provisions of Rule(s) 1.322 and/or 1.323.

Assignees' names and addresses (assignment data) printed in a patent, are based *solely* on information supplied in the appropriate space for identifying the assignment data, i.e., item 3 of the Issue Fee Transmittal Form PTOL-85B. Granting of a request under 37 CFR 3.81(b) is required to correct applicant's error providing ***incorrect or erroneous*** assignment data, *before* issuance of a Certificate of Correction, under 37 CFR 1.323 *(see Manual of Patent Examining Procedures (M.P.E.P) Chp.1400, sect. 1481).* This procedure is required *at any time after the issue fee is paid*, including after issuance of the patent.

In view of the foregoing, your request, in this matter, is hereby denied.

A request to correct the Assignee under 37 CFR 3.81(b) should include:

A. **the processing fee set forth in 37 CFR 1. 17(i) (currently $130);**
B. a statement that the failure to include the correct assignee name on the PTOL-85B was inadvertent; and
C. a copy of the Notice of Recordation of Assignment Document, reflecting the reel and frame number where the assignment(s) is recorded and/or reflecting proof of *the date* the assignment was submitted for recordation.

In the Request, Applicant(s) may request that the file be forwarded to Certificates of Correction Branch, for issuance of a Certificate of Correction, if the Request is granted.

Any request under 37 CFR 3.81(b) should be directed to the following address or facsimile number:

By mail: Mail Stop PETITIONS
Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

By hand: Customer Service Window
Mail Stop Petitions
Randolph Building
401 Dulany Street
Alexandria, VA 22314

By fax: (703) 872-9306
ATTN: Office of Petitions

If a fee (currently $100) was previously submitted for consideration of a Request for Certificate of Correction, under CFR 1.323, to correct assignment data, no additional fee is required.

Ennis Young
For Mary Diggs
Decisions & Certificates
of Correction Branch
(571) **272-3435** or (703) 756-1814

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
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Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,937	10/13/2010	Takuya NAKAZONO	5070-0008	4914

22429 7590 01/24/2011

LOWE HAUPTMAN HAM & BERNER, LLP
1700 DIAGONAL ROAD
SUITE 300
ALEXANDRIA, VA 22314

EXAMINER	
ART UNIT	PAPER NUMBER
1746	

MAIL DATE	DELIVERY MODE
01/24/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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January 24, 2011 BC

In re application of Takuya Nakazono et al. Serial No. 12/903,937 Filed: October 13, 2010 For: INFORMATION STORING, READOUT READOUT AND CALCULATION SYSTEM FOR USE IN A SYSTEM FOR CONTINUOUSLY MANUFACTURING LIQUID-CRYSTAL DISPLAY ELEMENTS, AND METHOD FOR PRODUCING THE SAME	:	DECISION ON REQUEST TO PARTICIPATE IN PATENT PROSECUTION HIGHWAY PROGRAM AND PETITION TO MAKE SPECIAL UNDER 37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a) to make the above-identified application special filed December 14, 2010.

The request and petition are **GRANTED**.

A grantable request to participate in the PPH program and petition to make special require:

(1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO, note where the JPO application with similar claims is not the same application from which the U.S. application claims priority that the applicant must identify the relationship between the JPO application with similar claims and the JPO priority application;

(2) Applicant must submit a copy of:

a. The allowable/patentable claim(s) from the JPO application(s) or if a copy of the allowable/patentable claims is available via the Dossier Access System (DAS) applicant may request the USPTO to obtain a copy from DAS; however, if the USPTO is unable to obtain a copy from the DAS, the applicant will be required to submit a copy;
b. An English translation of the allowable/ patentable claim(s), if applicable; and
c. A statement that the English translation is accurate, if applicable;

(3) Applicant must:

a. Ensure all the independent claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s); and
b. Submit a claims correspondence table in English;

(4) Examination of the U.S. application has not begun;

(5) Applicant must submit:

a. Documentation of prior office action:
   i. a copy of the office action(s) just prior to the "Decision to Grant a Patent" from each of the JPO application(s) containing the allowable/patentable claims(s) or
   ii. if the allowable/patentable claim(s) are from "Notification of Reasons for Refusal" then the Notification of Reasons for Refusal or
   iii. if the JPO application is a first action allowance then no office action from the JPO is necessary should be indicated on the request/petition form;
   Further, if a copy of the documents from (i) or (ii) is available via the Dossier Access System (DAS), applicant may request the USPO obtain a copy from the DAS; however, if the USPTO is unable to obtain a copy of the DAS, the applicant will be required to submit a copy; and
b. An English language translation of the JPO Office action from (5)(a)(i)-(ii) above if applicable; and

(6) Applicant must submit:

a. An IDS listing the documents cited by the JPO examiner in the JPO office action (unless already submitted in this application)
b. Copies of documents except U.S. patents or U.S. patent application publications (unless already submitted in this application).

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

Any inquiry regarding this decision should be directed to Blaine Copenheaver, Quality Assurance Specialist, at (571) 272-1156.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

/Blaine Copenheaver/

Blaine Copenheaver
Quality Assurance Specialist
Technology Center 1700

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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HAYES SOLOWAY P.C.
4640 E. Skyline Drive
TUCSON AZ 85718

MAILED

OCT 18 2011

OFFICE OF PETITIONS

In re Application of	:	
Allen B. Wright, et al.	:	
Application No. 12/903,967	:	DECISION GRANTING PETITION
Filed: October 13, 2010	:	UNDER 37 CFR 1.313(c)(2)
Attorney Docket No. GLOBAL 06.04-06.05DIV CON	:	

This is a decision on the petition under 37 CFR 1.313(c)(2), filed, October 17, 2011 to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED**.

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). *See* 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid on September 21, 2011 cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.[1]

Telephone inquiries should be directed to Terri Johnson at (571) 272-2991.

This application is being referred to Technology Center AU 1776 for processing of the request for continued examination under 37 CFR 1.114 and for consideration of the concurrently filed information disclosure statement.

/Terri Johnson/
Terri Johnson
Petitions Examiner
Office of Petitions

[1] *The request to apply the issue fee to the new Notice may be satisfied by completing and returning the new Part B – Fee(s) Transmittal Form (along with any balance due at the time of submission). Petitioner is advised that the Issue Fee Transmittal Form must be completed and timely submitted to avoid abandonment of the application.*

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 19660-4040	Application Number (if known): 12/903,969	Filing date: 10/13/2010
First Named Inventor: Daniel L. Bour		
Title: In Situ Decomposition of Carbonyls at High Temperature for Fixing Incomplete and Failed Well Seals		

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: Attachment to Petition

Signature /s/ Sanjeet K. Dutta	Date 11/18/2010
Name (Print/Typed) Sanjeet K. Dutta	Registration Number 46,145

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below.*

x *Total of 1 forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	:	12/903,969	Confirmation No.: 4986
Applicant	:	Daniel L. Bour	
Filing Date	:	10/13/2010	
Title	:	IN SITU DECOMPOSITION OF CARBONYLS AT HIGH TEMPERATURE FOR FIXING INCOMPLETE AND FAILED WELL SEALS	
Group Art Unit	:	3676	
Examiner	:	Not Yet Assigned	
Docket No.	:	19660-4040	
Customer No.	:	34313	

Commissioner for Patents
EFS-Web
Petition for Green Tech Pilot

ATTACHMENT TO PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Sir:

Applicant requests expedited examination based on the Petition to Make Special under the Green Technology Pilot Program, introduced in the Federal Register on December 8, 2009, and extended in the Federal Register on November 10, 2010.

Eligibility Requirements

☐ *Applications Pertaining to Environmental Quality:* Special status is sought because the invention materially enhances the quality of the environment by contributing to the restoration or maintenance of the basic life-sustaining natural elements.

<If the application does not clearly disclose that the claimed invention materially enhances the quality of the environment by contributing to the restoration or maintenance of one of the basic life-sustaining natural elements, the petition must be accompanied by a statement signed by the applicant, assignee, or an attorney/agent registered to practice before the USPTO, in accordance with 37 CFR 1.33(b) explaining how the materiality standard is met. The materiality standard does not permit an applicant to speculate as to how a hypothetical end-user might specially apply the invention in a manner that could materially enhance the quality of the environment. Nor does such standard permit an applicant to enjoy the benefit of advanced examination merely because some minor aspect of the claimed invention may enhance the quality of the environment. See MPEP § 708.02 (item V). >

☒ *Applications Pertaining to Energy Conservation, Development of Renewable Energy Resources, or Greenhouse Gas Emission Reduction:* Special status is sought because the application is for an invention that materially contributes to:

☒ (1) The discovery or development of renewable energy resources;

☐ (2) the more efficient utilization and conservation of energy resources; or

☐ (3) the reduction of greenhouse gas emissions.

<If the application disclosure is not clear on its face that the claimed invention materially contributes to (1) development of renewable energy or energy conservation, or (2) greenhouse gas emission reduction, the petition must be accompanied by a statement signed by the applicant, assignee, or an attorney/agent registered to practice before the USPTO, in accordance with 37 CFR 1.33(b) explaining how the materiality standard is met. The materiality standard does not permit an applicant to speculate as to how a hypothetical end-user might specially apply the invention in a manner that could materially contribute to (1) development of renewable energy or energy conservation, or (2) greenhouse gas emission reduction, nor does the standard permit an applicant to enjoy the benefit of advanced examination merely because some minor aspect of the claimed invention may be directed to (1) development of renewable energy or energy conservation, or (2) greenhouse gas emission reduction. See MPEP § 708.02 (item VI). >

Applicant hereby certifies that:

1. The application contains three or fewer independent claims and twenty or fewer total claims. Additionally, application does not contain any multiple dependent claims. If application does contain more than three independent claims, twenty total claims and/or multiple dependent claims, a preliminary amendment is filed herewith.

2. The claims are directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) The discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) greenhouse gas emission reduction. If the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements and is classified in one of the U.S. classifications listed in section 2 of this petition.

3. No Office Action, including an Office Action containing only a restriction requirement, has been issued.

4. Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request. If applicable, Applicant hereby rescinds under 37 CFR 1.213(b) any previous filed request that the above-identified application not be published under 35 U.S.C. 122(b).

5. Fees. This Petition to Make Special is being submitted under the Green Technology Pilot Program, therefore no fees are required. However, if the undersigned is in error in this regard, the Commissioner is authorized to charge any fees to Orrick, Herrington & Sutcliffe's Deposit Account No. 15-0665.

Respectfully submitted,
ORRICK, HERRINGTON & SUTCLIFFE LLP

Dated: November 18, 2010

By: /s/ Sanjeet K. Dutta
Sanjeet K. Dutta
Reg. No. 46,145

Orrick, Herrington & Sutcliffe LLP
4 Park Plaza, Suite 1600
Irvine, CA 92614-2558
Tel. 650-614-7647
Fax: 650-614-7401

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,969	10/13/2010	Daniel L. Bour	19660-4040	4986

34313 7590 12/13/2010

ORRICK, HERRINGTON & SUTCLIFFE, LLP
IP PROSECUTION DEPARTMENT
4 PARK PLAZA
SUITE 1600
IRVINE, CA 92614-2558

EXAMINER	
DITRANI, ANGELA M	

ART UNIT	PAPER NUMBER
3676	

MAIL DATE	DELIVERY MODE
12/13/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
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DEC 13 2010

ORRICK, HERRINGTON & SUTCLIFFE, LLP
IP PROSECUTION DEPARTMENT
4 PARK PLAZA
SUITE 1600
IRVINE CA 92614-2558

In re Application of	:	
Daniel BOUR et al.	:	DECISION ON PETITION
Application No. 12/903,969	:	TO MAKE SPECIAL UNDER
Filed: October 13, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. 19660-4040	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed November 18, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **DISMISSED**.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by

a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The petition lacks item 4.

In regard to item 4, petitioner should note that the instant petition includes a statement identifying the basis for the special status as required by sections II and III of the notice. However, as stated in the notice, applicant must also provide a statement pertaining to the materiality standard if the application disclosure is not clear on its face as to the materiality of the basis for the special status of the invention. This petition lacks such a statement. It is unclear how the claimed method of sealing a subterranean well would materially contribute to the development of renewable energy resources when the subterranean well is a petroleum well which is a non-renewable resource. The carbonyl compound and the alkaline-earth halide salts used as the sealing agents are known irritants and hazardous volatile organic compounds which cause adverse health effects for all of the workers. These sealing agents can leak out from the wellbore to potentially contaminate a potable groundwater aquifer or river system in the surrounding strata. As stated in the notice, the materiality standard does not permit an applicant to speculate as to how a hypothetical end-user might specially apply the invention in a manner than could materially contribute to category (A) or (B). *Also see MPEP § 708.02 (VI).* Accordingly, it is not agreed that the application on its face meets that materiality standard.

Any reconsideration of this decision should be submitted through the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen.

Telephone inquiries concerning this decision should be directed to Lanna Mai at 571-272-6867.

The application is being forwarded to the Technology Center Art Unit 3676 for action in its regular turn.

/Lanna Mai/

Lanna Mai
Quality Assurance Specialist
Technology Center 3600

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/903,977	10/13/2010	Kouji KIMURA	5070-0009	4999

22429 7590 01/13/2011

LOWE HAUPTMAN HAM & BERNER, LLP
1700 DIAGONAL ROAD
SUITE 300
ALEXANDRIA, VA 22314

EXAMINER	
NELMS, DAVID C	

ART UNIT	PAPER NUMBER
2871	

MAIL DATE	DELIVERY MODE
01/13/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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LOWE HAUPTMAN HAM & BERNER, LLP
1700 DIAGONAL ROAD
SUITE 300
ALEXANDRIA VA 22314

In re Application of
KIMURA et al
Application No.: 12/903,977
Filed: 13 October 2010
Attorney Docket No.: 5070-0009
For: INFORMATION STORAGE/READOUT DEVICE ...

: DECISION ON REQUEST TO
: PARTICIPATE IN THE PCT PATENT
: PROSECUTION HIGHWAY PILOT
: PROGRAM AND PETITION
: TO MAKE SPECIAL UNDER
: 37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed 14 December 2010, to make the above-identified application special.

The request and petition are **GRANTED**.

Discussion

A grantable request to participate in the PPH pilot program and petition to make special require:

1. The U.S. application is

    a. a Paris Convention application which either
        i. validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the JPO, or
        ii. validly claims priority to a PCT application that contains no priority claims, or
    b. a national stage application under the PCT (an application which entered the national stage in the U.S. from a PCT international application after compliance with 35 U.S.C. 371), which PCT application
        i. validly claims priority to an application filed in the JPO, or
        ii. validly claims priority to a PCT application that contains no priority claims, or
        iii. contains no priority claim, or
    c. a so-called bypass application filed under 35 U.S.C. 111(a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application
        i. validly claims priority to an application filed in the JPO, or
        ii. validly claims priority to a PCT application that contains no priority claims, or
        iii. contains no priority claim;

2. Applicant must submit a copy of:
    a. The allowable/patentable claim(s) from the JPO application(s);
    b. An English translation of the allowable/patentable claim(s) and
    c. A statement that the English translation is accurate;
3. Applicant must:
    a. Ensure all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s) and
    b. Submit a claims correspondence table in English;
4. Examination of the U.S. application has not begun;
5. Applicant must submit:
    a. Documentation of prior office action:
        i. a copy of the office action(s) just prior to the "Decision to Grant a Patent" from each of the JPO application(s) containing the allowable/patentable claim(s) or
        ii. if the allowable/patentable claims(s) are from a "Notification of Reasons for Refusal" then the Notification of Reasons for Refusal or
        iii. if the JPO application is a first action allowance then no office action from the JPO is necessary should be indicated on the request/petition form;
    b. An English language translation of the JPO Office action from (5)(a)(i)-(ii) above
    c. A statement that the English translation is accurate;
6. Applicant must submit:
    a. An IDS listing the documents cited by the JPO examiner in the JPO office action (unless already submitted in this application)
    b. Copies of the documents except U.S. patents or U.S. patent application publications (unless already submitted in this application);

The request to participate in the PPH pilot program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc.index.html.

This application will be forwarded to the examiner for action on the merits commensurate with this decision once this application's formality reviews have been completed.

Lee W. Young
TQAS, Technology Center 2800 – Semiconductors
Electrical & Optical Systems & Components

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JACOBSON HOLMAN PLLC
400 SEVENTH ST NW
SUITE 600
WASHINGTON DC 20004

MAILED

FEB 09 2011

OFFICE OF PETITIONS

In re Application of	:	
Kuroki, et al.	:	
Application No. 12/903,990	:	ON PETITION
Deposited: October 13, 2010	:	
Attorney Docket No. P6917US2	:	

This is in response to the petition under 37 CFR 1.57(a), filed December 20, 2010, which is being treated as a petition under 37 CFR 1.53(e)(2).

Application papers in the above-identified application were deposited on October 13, 2010. However, on October 26, 2010, the Office of Patent Application Processing mailed applicants a "Notice of Incomplete Nonprovisional Application," notifying applicants that the application papers had not been accorded a filing date because the application was deposited without drawings. Applicants request that the application be accorded the filing date of October 13, 2010, based on an express incorporation by reference statement present in the specification on filing.

Petitioner's arguments and evidence have been considered. However, a review of the application confirms that, as filed, the application contained at least one method claim. MPEP 601.01(f) provides that:

> It has been USPTO practice to treat an application that contains at least one process or method claim as an application for which a drawing is not necessary for an understanding of the invention under 35 U.S.C. 113 (first sentence).

Thus, pursuant to § 601.01(f), a drawing is not considered essential for a filing date. The instant application is entitled to a filing date without drawings present in the application.

Accordingly, the Office should have granted the application a filing date and mailed a Notice of Omitted Items instead of a Notice of Incomplete Nonprovisional Application. As stated in MPEP 601.01(g) under the section entitled, "Application Entitled to a Filing Date," applicant may submit an amendment to include the inadvertently omitted portion of the drawing(s) pursuant to 37 CFR 1.57(a):

> [i]f an application was filed on or after September 21, 2004, and contains a claim under 37 CFR 1.55 for priority of a prior-filed foreign application, or a claim under 37 CFR 1.78 for the benefit of a prior-filed provisional, nonprovisional, or international application that was present on the filing date of the application, and the omitted portion of the drawing(s) was inadvertently omitted from the application and is completely contained in the prior-filed application[.]

To the extent the instant petition requests a filing date of October 13, 2010 with no drawings present in the application on filing, the petition is **GRANTED**.

Given the basis for granting this petition, the $400 petition fee has been refunded to petitioner's credit card.

Pursuant to this decision, the application will be referred to Office of Patent Application Processing for:

- **correction of the filing date to October 13, 2010**;
- **for indication in Office records, as appropriate, that "0" sheets of drawings were present on filing** and
- **for issuance of a filing receipt.**

Telephone inquiries concerning this matter may be directed to Petitions Attorney Cliff Congo at (571) 272-3207.

Chris Bottorff
Supervisory Petitions Examiner
Office of Petitions

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/904,019	10/13/2010	Yasuo MATSUMOTO	SUTOSH.698AUS	5083

20995 7590 04/20/2011

KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
FOURTEENTH FLOOR
IRVINE, CA 92614

EXAMINER	
ART UNIT	PAPER NUMBER
2835	

NOTIFICATION DATE	DELIVERY MODE
04/20/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com
efiling@kmob.com
eOAPilot@kmob.com

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KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
FOURTEENTH FLOOR
IRVINE CA 92614

In re Application of	**: DECISION ON REQUEST TO**
MATSUMOTO et al.	**: PARTICIPATE IN THE PATENT**
Application No.: 12/904,019	**: PROSECUTION HIGHWAY**
Filed: 13 October 2010	**: PROGRAM AND PETITION**
Attorney Docket No.: SUTOSH.698AUS	**: TO MAKE SPECIAL UNDER**
For: ELECTRONIC APPARATUS	**: 37 CFR 1.102(a)**

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed 24 March 2011, to make the above-identified application special.

The request and petition are **GRANTED**.

Discussion

A grantable request to participate in the PPH pilot program and petition to make special require:

1. The U.S. application is
    a. a Paris Convention application which either
        i. validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the JPO, or
        ii. validly claims priority to a PCT application that contains no priority claims, or
    b. a national stage application under the PCT (an application which entered the national stage in the U.S. from a PCT international application after compliance with 35 U.S.C. 371), which PCT application
        i. validly claims priority to an application filed in the JPO, or
        ii. validly claims priority to a PCT application that contains no priority claims, or
        iii. contains no priority claim, or
    c. a so-called bypass application filed under 35 U.S.C. 111(a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application
        i. validly claims priority to an application filed in the JPO, or
        ii. validly claims priority to a PCT application that contains no priority claims, or
        iii. contains no priority claim;
2. Applicant must submit a copy of:

a. The allowable/patentable claim(s) from the JPO application(s);
b. An English translation of the allowable/patentable claim(s) and
c. A statement that the English translation is accurate;

3. Applicant must:
   a. Ensure all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s) and
   b. Submit a claims correspondence table in English;
4. Examination of the U.S. application has not begun;
5. Applicant must submit:
   a. Documentation of prior office action:
      i. a copy of the office action(s) just prior to the "Decision to Grant a Patent" from each of the JPO application(s) containing the allowable/patentable claim(s) or
      ii. if the allowable/patentable claims(s) are from a "Notification of Reasons for Refusal" then the Notification of Reasons for Refusal or
      iii. if the JPO application is a first action allowance then no office action from the JPO is necessary should be indicated on the request/petition form;
   b. An English language translation of the JPO Office action from (5)(a)(i)-(ii) above
   c. A statement that the English translation is accurate;
6. Applicant must submit:
   a. An IDS listing the documents cited by the JPO examiner in the JPO office action (unless already submitted in this application)
   b. Copies of the documents except U.S. patents or U.S. patent application publications (unless already submitted in this application);

The request to participate in the PPH pilot program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc.index.html.

This application will be forwarded to the examiner for action on the merits commensurate with this decision once this application's formality reviews have been completed.

Lee W. Young
TQAS, Technology Center 2800 – Semiconductors
Electrical & Optical Systems & Components

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DANISCO US INC.
ATTENTION: LEGAL DEPARTMENT
925 PAGE MILL ROAD
PALO ALTO CA 94304

MAILED

NOV 07 2011

OFFICE OF PETITIONS

In re Application of :
Ayrookaran J. POULOSE :
Application No. 12/904,059 : DECISION ON PETITION
Effective Date: October 13, 2010 :
Attorney Docket No. GC717-2-C1-US :

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed August 01, 2011, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to reply in a timely manner to the Notice to File Missing Parts of Nonprovisional Application (Notice), mailed October 25, 2010. The Notice set a period for reply of two (2) months from the mail date of the Notice. A five (5) month extension of time under the provisions of 37 CFR 1.136(a) was obtained. Accordingly, the application became abandoned on May 25, 2011.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of a substitute specification, (2) the petition fee of $1,620.00, and (3) a proper statement of unintentional delay. Accordingly, the reply to the Notice to File Missing Parts of Nonprovisional Application of October 25, 2010 is accepted as having been unintentionally delayed.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-4231.

This application is being referred to the Office of Patent Application Processing.

Michelle R. Eason
Petitions Examiner
Office of Petitions

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/904,072	10/13/2010	Kamyar Moinzadeh	44375-2170	5177

73552 7590 11/29/2010

Stolowitz Ford Cowger LLP
621 SW Morrison St
Suite 600
Portland, OR 97205

EXAMINER	
ART UNIT	PAPER NUMBER
3663	

MAIL DATE	DELIVERY MODE
11/29/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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NOV 29 2010

Stolowitz, Ford, Cowger LLP
621 SW Morrison St
Suite 600
Portland, OR 97205

In re application of : **DECISION ON PETITION**
Kamyar Moinzadeh et al. : **TO MAKE SPECIAL FOR**
Application No. 12/904,072 : **NEW APPLICATION**
Filed: October 13, 2010 : **UNDER 37 CFR 1.102**
For: CENTRALIZED MANAGEMENT OF MOTOR VEHICLE SOFTWARE APPLICATIONS AND SERVICES

This is a decision on the petition filed on October 13, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is **DISMISSED**.

REGULATION AND PRACTICE

A grantable petition to make special under 37 C.F.R. § 1.102(d) and pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), must satisfy the following conditions:

I. Conditions Regarding the Application:

1. the application must be a non-reissue utility or design application filed under 37 CFR 1.111(a);

2. the application, the petition and the required fees must be filed electronically using the USPTO's electronic filing system (EFS), or EFS-web; if not filed electronically, a statement asserting that EFS and EFS-web were not available during the normal business hours.

3. at the time of filing, the application must be complete under 37 CFR 1.51 and in condition for examination;

4. the application must contain three or fewer independent claims and twenty or fewer total claims and the claims must be directed to a single invention.

II. Conditions Regarding the Petition:

The petition must:

1. be filed with the application;

2. include a statement that applicant agrees not to separately argue the patentability of any independent claim during any appeal in the application;

3. include a statement that applicant agrees to make an election without traverse in a telephone interview.

4. include a statement that applicant agrees to conduct such an interview when requested by the examiner.

5. include a statement, made based on a good faith belief, that a preexamination search in compliance with the following requirements, was conducted, including an identification of the field of search by United States class and subclass, where applicable, and for database searches, the search logic or chemical structure or sequence used as a query, the name of the file(s) searched and the database service, and the date of the search. The preexamination search must:

5.1 involve U.S. patents and patent application publications, foreign patent documents, and non-patent literature, unless the applicant can justify with reasonable certainty that no references more pertinent than those already identified are likely to be found in the eliminated sources and includes such a justification with this statement;

5.2. be directed to the claimed invention and encompass all of the features of the claims, giving the claims the broadest reasonable expectation;

5.3. encompass the disclosed features that may be claimed.

6. must provide in support of the petition an accelerated examination support document.

An accelerated examination support document must include:

6.1. an information disclosure statement (IDS) in compliance with 37 CFR 1.98 citing each reference deemed most closely related to the subject matter of each of the claims;

6.2. an identification of all the limitations in the claims that are disclosed by the reference specifying where the limitation is disclosed in the cited reference;

6.3. a detailed explanation of how each of the claims are patentable over the references cited with particularity required by 37 CFR 1.111(b) and (c);

6.4. a concise statement of the utility of the invention as defined in each of the independent claims (unless the application is a design application);

6.5. a showing of where each limitation of the claims finds support under 35 USC 112, first paragraph, in the written description of the specification. If applicable, the showing must also identify: (1) each means- (or step) plus-function claim element that invokes consideration under 35 UDC 112, sixth paragraph; and (2) the

structure, material, or acts in the specification that corresponds to each means- (or step) plus-function claim element that invokes consideration under 35 UDC 112, sixth paragraph; if the application claims the benefit of one or more applications under title 35, United States Code, the showing must also include where each limitation of the claims finds support under 35 USC 112, first paragraph, in each such application in which such supports exists;
6.6. an identification of any cited references that may be disqualified under 35 USC 103(c).

REVIEW OF FACTS

The petition in this case fails to comply with conditions II.5.2, II.6.2, and II.6.3.

As to condition II.5.2, the petition lacks an indication of a preexamination search that encompasses all of the features of the claims. With respect to the classification search, in addition to the areas listed, the search needs to include at least a search of: 379/201.01-201.5; 715/700,716,727,733-749; 717/168-178; 345/501-504, 530-536; 455/3.01-3.04, 414.1, 418,420,456.1-456.6; 701/1,2,23-33,36,117-119,200-215; 340/988-996; 705/14.4,14.49,14.5; and 717/609-625, 781-785. Also, because it is necessary to look for every limitation claimed, the indication in the Support Document that limitations such as the limitations of claims 1-2, 10 and 13, for example, are not found in any of the cited references exposes evidence of the search not encompassing the claimed invention. At least the above noted claim limitations seem to contain elements that the examiner assigned this case believes are quite common and it strains credulity to assert that nowhere in the prior art are located these additional claimed limitations. While a reference containing a specific limitation of any one claim may not result in a rejection of the claim, not finding the structure at all calls into question the sufficiency of the search. It appears that the search may have been completed on the concept of the disclosed invention rather than the "claimed invention" as is required.

As background to condition II.6.2; an AESD that contains a list of references in the information disclosure statement (IDS) of the AESD, but does not include any identification and explanation for those references that are not required to be submitted in the IDS of the AESD (*i.e.*, references that are not most closely related to the subject matter of each of the claims), will be deemed insufficient for lack of identification and explanation. If applicant wishes to cite references that are not required in an AESD for the examiner to consider, applicant may submit such references in a separate IDS in compliance with 37 CFR 1.97 and 1.98. Applicant should clearly identify the IDS of the AESD that is in support of the petition to make special and, similarly, applicant should clearly identify the separate IDS that is not in support of the petition. Consistent with 37 CFR 10.18, any reference submitted in a separate IDS that is not part of an AESD will be treated as a representation by applicant to the USPTO that no reference submitted in the separate IDS is deemed

closer to the subject matter of at least one claim than the references provided in the AESD.

Furthermore, a supplemental AESD is required if a reference being submitted in an IDS is deemed more closely related to the subject matter of at least one claim than the references provided in the previously-filed AESD. Consistent with 37 CFR 10.18, any reference submitted in a separate IDS that is not part of an AESD is a representation by applicant to the USPTO that no reference submitted in the separate IDS is deemed closer to the subject matter of at least one claim than the references provided in the AESD. If applicant deems references found after the initial filing to be closer to the subject matter of at least one claim than the references provided in the AESD, then applicant needs to supplement the AESD to account for these references.

Finally, the general requirement is that applicant is required to submit an accelerated examination support document (AESD) that includes an IDS in compliance with 37 CFR 1.98 citing each reference deemed most closely related to the subject matter of each of the claims (whether in independent or dependent form). Specifically:

> **(1)** Applicant **is not** required to cite the references that are only relevant to the general subject matter of the claims because there are references that are more closely related to the subject matter of the claims. Applicant is also not required to cite a reference that is cumulative to any other reference cited in the IDS.
> **(2)** Applicant **is** required to cite any reference that establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim (see 37 CFR 1.56(b)) in the IDS of the AESD.
> **(3)** Applicant **is** required to cite the reference that discloses the most limitations in the independent claim.
> **(4)** Applicant **is** required to cite any reference that discloses a limitation of an independent claim that is not shown in the other references.
> **(5)** Applicant **is** required to cite any reference that discloses a limitation of a dependent claim that is not shown in the other references.

As to condition II.6.2 specifically for this case, since it is required that the most closely related references are to be submitted with the petition, all of the references submitted are considered to be "most closely related" and need to be completely addressed in the Support Document. There currently is not an adequate listing of all the limitations (or portions thereof) in each of the claims (not just the independent claims) that are disclosed in **each** of the **3** cited references, specifying where each of the limitations (or portions thereof) are disclosed in each of the references. Furthermore, applicant identifies that there are "one or more additional IDS's ...which are not in support of the petition...". Any such IDS's must specifically be identified so that it can be confirmed that any art cited therein are indeed not of such relevance (as explained above) so as to warrant inclusion

as in support of the AESD. Also, it has not been made completely clear that any of the limitations are taught by any of the references. For example, for limitations 2 and 7 of claim 1, the applicant has indicated that the Huang reference recites some feature in terms of the language of the reference, however, since this language is different form the claim language, it is unclear if the reference actually teaches the limitation or not. It must be made clear if a limitation is taught by the prior art.

As to condition II.6.3, applicant indicates that claim 1 is allowable over the Huang and Cole references because neither teach "selecting at least one application from the controlled list of approved application for download to a specific motor vehicle, wherein selection is made by or an behalf of an owner specific motor vehicle". Is this to imply that this is the only limitation that is patentably distinct from the prior art references? If so, why are the remainder of the limitations not indicated as taught in the Identification of Limitations Disclosed by References? If not, why is there only a single limitation so provided? A clear indication of what limitations are taught, and where they can be found in the references, or an indication of how these limitations are patentably distinct over the prior art is required. Applicant's admission on the record that claims 3,11-12 and 19-20 are not deemed as being separately patentable from the claims upon which they depend, is noted.

The petition fails to meet the required conditions to be accorded special status under the accelerated examination procedure.

DECISION

For the above stated reasons, the petition is **DISMISSED**. The application will therefore be taken up by the examiner for action in its regular turn.

Petitioner is given a single opportunity to perfect the petition. Any request for reconsideration of this decision must be submitted within one (1) month or thirty (30) days, whichever is longer, from the date of this decision. No extensions of time will be granted under 37 CFR 1.136(a) if the request is to be considered timely. Any request for reconsideration must address the deficiencies indicated above.

Petitioner is reminded that, upon granting of the special status of the application on request for reconsideration, the application will be processed expeditiously. However, due to the dismissal of the instant petition, examination may not be completed within twelve months of the filing date of the application.

Any inquiry regarding this decision should be directed to Steven N. Meyers at (571) 272-6611.

Steven N. Meyers
Quality Assurance Specialist
Technology Center 3600

Snm:11/28/10

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/904,072	10/13/2010	Kamyar Moinzadeh	44375-2170	5177

73552 7590 01/11/2011
Stolowitz Ford Cowger LLP
621 SW Morrison St
Suite 600
Portland, OR 97205

EXAMINER	
MAWARI, REDHWAN K	

ART UNIT	PAPER NUMBER
3663	

MAIL DATE	DELIVERY MODE
01/11/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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JAN 1 1 2011

Stolowitz, Ford, Cowger LLP
621 SW Morrison St
Suite 600
Portland, OR 97205

In re application of : **DECISION ON PETITION**
Kamyar Moinzadeh et al. : **TO MAKE SPECIAL FOR**
Application No. 12/904,072 : **NEW APPLICATION**
Filed: October 13, 2010 : **UNDER 37 CFR 1.102**
For: CENTRALIZED MANAGEMENT OF MOTOR VEHICLE SOFTWARE APPLICATIONS AND SERVICES

This is a decision on the renewed petition filed on December 29, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is **DISMISSED**.

Because of a mistake by the reviewer, and also a mistake by the examiner assigned to this case, in the decision dated November 29, 2010 dismissing the original petition, the renewed petition is still deficient. As will be provided for below, the search is still deficient. Because the above noted decision, due to the aforementioned errors, did not provide the applicant with a complete listing of the deficiencies, it is necessary to take the highly unusual step of sending out a second decision dismissing the renewed petition. Any inconvenience to the applicant is sincerely regretted.

REGULATION AND PRACTICE

A grantable petition to make special under 37 C.F.R. § 1.102(d) and pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), must satisfy the following conditions:

I. Conditions Regarding the Application:

1. the application must be a non-reissue utility or design application filed under 37 CFR 1.111(a);

2. the application, the petition and the required fees must be filed electronically using the USPTO's electronic filing system (EFS), or EFS-web; if not filed electronically, a statement asserting that EFS and EFS-web were not available during the normal business hours.

3. at the time of filing, the application must be complete under 37 CFR 1.51 and in condition for examination;

4. the application must contain three or fewer independent claims and twenty or fewer total claims and the claims must be directed to a single invention.

II. Conditions Regarding the Petition:

The petition must:

1. be filed with the application;

2. include a statement that applicant agrees not to separately argue the patentability of any independent claim during any appeal in the application;

3. include a statement that applicant agrees to make an election without traverse in a telephone interview.

4. include a statement that applicant agrees to conduct such an interview when requested by the examiner.

5. include a statement, made based on a good faith belief, that a preexamination search in compliance with the following requirements, was conducted, including an identification of the field of search by United States class and subclass, where applicable, and for database searches, the search logic or chemical structure or sequence used as a query, the name of the file(s) searched and the database service, and the date of the search. The preexamination search must:

5.1 involve U.S. patents and patent application publications, foreign patent documents, and non-patent literature, unless the applicant can justify with reasonable certainty that no references more pertinent than those already identified are likely to be found in the eliminated sources and includes such a justification with this statement;

5.2. be directed to the claimed invention and encompass all of the features of the claims, giving the claims the broadest reasonable expectation;

5.3. encompass the disclosed features that may be claimed.

6. must provide in support of the petition an accelerated examination support document.

An accelerated examination support document must include:

6.1. an information disclosure statement (IDS) in compliance with 37 CFR 1.98 citing each reference deemed most closely related to the subject matter of each of the claims;

6.2. an identification of all the limitations in the claims that are disclosed by the reference specifying where the limitation is disclosed in the cited reference;

6.3. a detailed explanation of how each of the claims are patentable over the references cited with particularity required by 37 CFR 1.111(b) and (c);
6.4. a concise statement of the utility of the invention as defined in each of the independent claims (unless the application is a design application);
6.5. a showing of where each limitation of the claims finds support under 35 USC 112, first paragraph, in the written description of the specification. If applicable, the showing must also identify: (1) each means- (or step) plus-function claim element that invokes consideration under 35 UDC 112, sixth paragraph; and (2) the structure, material, or acts in the specification that corresponds to each means- (or step) plus-function claim element that invokes consideration under 35 UDC 112, sixth paragraph; if the application claims the benefit of one or more applications under title 35, United States Code, the showing must also include where each limitation of the claims finds support under 35 USC 112, first paragraph, in each such application in which such supports exists;
6.6. an identification of any cited references that may be disqualified under 35 USC 103(c).

REVIEW OF FACTS

The petition in this case fails to comply with conditions II.5.2.

As to condition II.5.2, the petition lacks an indication of a preexamination search that encompasses all of the features of the claims. With respect to the classification search, a proper classification search requires the entire subclass (without limiting factors) be searched for those requiring a search. In addition to the single subclass listed, the classification search needs to include at least an entire search of 379/201.01-201.5; 715/700,716,727,733-749; 717/168-178; 345/501-504, 530-536; 455/3.01-3.04, 414.1, 418,420,456.1-456.6; 701/1,2,23-33,36,117-119,200-215; 340/988-996; 705/14.4,14.49,14.5; and 707/609-625, 781-785. It was an error to not specify that the classification search for the above subclasses must include a search of the entire subclass. Also, the previous dismissal indicated that a search of class 717/609-625, 781-785 would be required. The applicant correctly indicated that this classification did not exist. The above listing of subclasses to be searched now corrects the typo to indicate that the correct search is 707/609-625, 781-785.

Again, in view of the additional search required, it is repeated that the general requirement is that applicant is required to submit an accelerated examination support document (AESD) that includes an IDS in compliance with 37 CFR 1.98 citing each reference deemed most closely related to the subject matter of each of the claims (whether in independent or dependent form). Specifically:

(1) Applicant **is not** required to cite the references that are only relevant to the general subject matter of the claims because there are references that are more closely related to the subject matter of the claims. Applicant is also not required to cite a reference that is cumulative to any other reference cited in the IDS.
(2) Applicant **is** required to cite any reference that establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim (see 37 CFR 1.56(b)) in the IDS of the AESD.
(3) Applicant **is** required to cite the reference that discloses the most limitations in the independent claim.
(4) Applicant **is** required to cite any reference that discloses a limitation of an independent claim that is not shown in the other references.
(5) Applicant **is** required to cite any reference that discloses a limitation of a dependent claim that is not shown in the other references.

The petition fails to meet the required conditions to be accorded special status under the accelerated examination procedure.

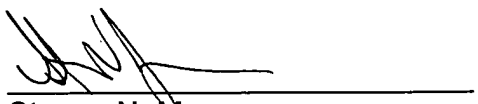
DECISION

For the above stated reasons, the petition is **DISMISSED**. The application will therefore be taken up by the examiner for action in its regular turn.

Petitioner is given a single opportunity to perfect the petition. Any request for reconsideration of this decision must be submitted within one (1) month or thirty (30) days, whichever is longer, from the date of this decision. No extensions of time will be granted under 37 CFR 1.136(a) if the request is to be considered timely. Any request for reconsideration must address the deficiencies indicated above.

Petitioner is reminded that, upon granting of the special status of the application on request for reconsideration, the application will be processed expeditiously. However, due to the dismissal of the instant petition, examination may not be completed within twelve months of the filing date of the application.

Any inquiry regarding this decision should be directed to Steven N. Meyers at (571) 272-6611.



Steven N. Meyers
Quality Assurance Specialist
Technology Center 3600

Snm: 1/10/11

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/904,072	10/13/2010	Kamyar Moinzadeh	44375-2170	5177

73552 7590 02/15/2011

Stolowitz Ford Cowger LLP
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EXAMINER	
TISSOT, ADAM D	

ART UNIT	PAPER NUMBER
3663	

MAIL DATE	DELIVERY MODE
02/15/2011	PAPER

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FEB 15 2011

Stolowitz, Ford, Cowger LLP
621 SW Morrison St
Suite 600
Portland, OR 97205

In re application of : **DECISION ON PETITION**
Kamyar Moinzadeh et al. : **TO MAKE SPECIAL FOR**
Application No. 12/904,072 : **NEW APPLICATION**
Filed: October 13, 2010 : **UNDER 37 CFR 1.102**
For: CENTRALIZED MANAGEMENT OF MOTOR VEHICLE SOFTWARE APPLICATIONS AND SERVICES

This is a decision on the renewed petition filed on February 11, 2011, and supplemented with a corrected petition on February 14, 2011, to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The renewed petition to make the application special is **GRANTED**.

The application is eligible for accelerated examination and the petition complies with the conditions for granting the application special status pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published June 26, 2006, in the Federal Register. (71 Fed. Reg. 36323).

The prosecution of the instant application will be conducted expeditiously according to the following guidelines.

1. The application will be docketed to an examiner and taken up for action within two weeks of the date of this decision.

2. Restriction Practice:
If the examiner determines that the claims are not directed to a single invention, a telephone request to elect one single invention will be made pursuant to MPEP 812.01. As a prerequisite to the grant of this petition, the applicant has agreed to make an oral election, by telephone, without traverse. If the applicant refuses to

make an election without traverse, or the examiner cannot reach the applicant after a reasonable effort, the examiner will treat the first claimed invention (invention defined by claim 1) as having being constructively elected without traverse for examination.

3. Office action:
If it is determined that, after appropriate consultation, there is a potential rejection or any other issue to be addressed, the examiner will telephone the applicant and arrange an interview to discuss and resolve the issue. An Office action, other than a Notice of Allowance and Fee(s) Due (Notice of Allowance), will not be issued unless either: 1) an interview was conducted but did not result in agreed to action that places the application in condition for allowance, or, 2) a determination is made that an interview would be unlikely to result in the application being placed in condition for allowance, and 3) an internal conference has been held to review any rejection of any claim.

4. Time for Reply:
An Office action other than a Notice of Allowance or a final Office action will set a shortened statutory period of one month or thirty days, whichever is longer, for reply with no extension of time available under 37 CFR 1.136(a). Failure to timely file a reply within this non-extendible period for reply will result in the abandonment of the application.

5. Reply by Applicant:
A timely reply to an Office action other than the Notice of Allowance must be submitted electronically via EFS or EFS-web and limited to addressing the rejections, objections and requirement made. Any amendment that attempts to: 1) add claims which would result in more than three pending independent claims or more than twenty pending total claims; 2) present claims not encompassed by the pre-examination search or an updated accelerated examination support document; or 3) present claims that are directed to a non-elected invention or an invention other than that previously claimed and examined in the application, will be treated as not fully responsive and will not be entered.

For any amendment to the claims (including any new claim) that is not encompassed by the accelerated examination support document, applicant must provide an updated accelerated examination support document that encompasses the amended or new claims at the time of filing of the amendment.

To proceed expeditiously with the examination, it is recommended that a reply with amendments made to any claim or with any new claim being added be accompanied by an updated accelerated examination support document or a statement explaining how the amended or new claim is supported by the original accelerated examination support document.

6. Information Disclosure Statement (IDS):
Any IDS filed during prosecution must be submitted electronically via EFS or EFS-web, accompanied by an updated accelerated examination support document, and be in compliance with 37 CFR 1.97 and 1.98.

7. Post-Allowance Processing:
To expedite processing of the allowed application into a patent, the applicant must: 1) pay the required fees within one month of the date of the Notice of Allowance, and 2) not file any post allowance papers not required by the Office. In no event may the issue fee be paid and accepted later than three months from the date of the Notice of Allowance.

8. After-Final and Appeal Procedures:
To expedite prosecution, after receiving the final Office action, applicant must: 1) promptly file a notice of appeal, an appeal brief and appeal fees; and 2) not request a pre-appeal brief conference.

Any amendment, affidavit or other evidence filed after final Office action must comply with applicable rules and the requirements outlined in numbered paragraphs 5 and 6 above.

On appeal, the application will proceed according to normal appeal procedures. After appeal, the application will again be treated special.

9. Proceedings Outside the Normal Examination Process:
If the application becomes involved in a proceeding that is outside the normal examination process (e.g., a secrecy order, national security review, interference proceeding, petitions under 37 CFR 1.181, 182 or 183), the application will be treated special before and after such proceeding.

10. Final Disposition:
The twelve month goal of this accelerated examination procedure ends with a final disposition. The mailing of a final Office action, a Notice of Allowance, the filing of a Notice of Appeal, or the filing of a Request for Continued Examination (RCE) is the final disposition.

If, during prosecution, a paper is not filed electronically using EFS-web, a reply is filed but is not fully responsive, the application is involved in an appeal, or a proceeding outside normal examination process, the application will still be examined expeditiously, however, the final disposition may occur more than twelve months from the filing of the application.

Any inquiry regarding this decision should be directed to Quality Assurance Specialist Steven N. Meyers, at (571) 272-6611.

Steven N. Meyers,
Quality Assurance Specialist
Technology Center 3600

Sm/sm: 2/15/11

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K&L GATES LLP
STATE STREET FINANCIAL CENTER
ONE LINCOLN STREET
BOSTON, MA 02111-2950

MAILED
JUN 03 2011
OFFICE OF PETITIONS

In re Application of :
White et al. :
Application No. 12/904,073 : ON PETITION
Filed: October 13, 2010 :
Attorney Docket No. INF-006 :

This is a decision on the petition under 37 CFR 1.102(c)(1), filed February 11, 2011, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required.

The instant petition includes a statement (PTO/SB/130 form) by the applicant that he is 65 years of age or more. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to the undersigned at 571-272-6059. All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

This matter is being referred to the Technology Center Art Unit 3748 for action on the merits commensurate with this decision.

A. Kelley-Collier

Alicia Kelley-Collier
Petitions Examiner
Office of Petitions

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/904,088	10/13/2010	Hakan Olof Brunzell	EXP.293C1	5209

20995 7590 04/04/2011

KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
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IRVINE, CA 92614

EXAMINER	
CAMPEN, KELLY SCAGGS	
ART UNIT	**PAPER NUMBER**
3691	

NOTIFICATION DATE	DELIVERY MODE
04/04/2011	ELECTRONIC

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The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com
efiling@kmob.com
eOAPilot@kmob.com

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APR 0 1 2011

KNOBBE MARTENS OLSON & BEAR LLP
2040 Main Street, Fourteenth Floor
Irvine, CA 92614

In re application of
Brunzell et al
Application No. 12/904,088
Filed: October 13, 2010
For: SYSTEMS AND METHODS FOR DETECTING BUST OUT FRAUD

: **DECISION ON PETITION**
: **TO MAKE SPECIAL FOR**
: **NEW APPLICATION**
: **UNDER 37 CFR 1.102**

This is a decision on the petition filed on October 13, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is **GRANTED**.

The application is eligible for accelerated examination and the petition complies with the conditions for granting the application special status pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published June 26, 2006, in the Federal Register. (71 Fed. Reg. 36323).

The prosecution of the instant application will be conducted expeditiously according to the following guidelines.

1. The application will be docketed to an examiner and taken up for action within two weeks of the date of this decision.

2. Restriction Practice:
If the examiner determines that the claims are not directed to a single invention, a telephone request to elect one single invention will be made pursuant to MPEP 812.01. As a prerequisite to the grant of this petition, the applicant has agreed to make an oral election, by telephone, without traverse. If the applicant refuses to make an election without traverse, or the examiner cannot reach the applicant after a reasonable effort, the examiner will treat the

first claimed invention (invention defined by claim 1) as having being constructively elected without traverse for examination.

3. Office action:
If it is determined that, after appropriate consultation, there is a potential rejection or any other issue to be addressed, the examiner will telephone the applicant and arrange an interview to discuss and resolve the issue. An Office action, other than a Notice of Allowance and Fee(s) Due (Notice of Allowance), will not be issued unless either: 1) an interview was conducted but did not result in agreed to action that places the application in condition for allowance, or, 2) a determination is made that an interview would be unlikely to result in the application being placed in condition for allowance, and 3) an internal conference has been held to review any rejection of any claim.

4. Time for Reply:
An Office action other than a Notice of Allowance or a final Office action will set a shortened statutory period of one month or thirty days, whichever is longer, for reply with no extension of time available under 37 CFR 1.136(a). Failure to timely file a reply within this non-extendible period for reply will result in the abandonment of the application.

5. Reply by Applicant:
A timely reply to an Office action other than the Notice of Allowance must be submitted electronically via EFS or EFS-web and limited to addressing the rejections, objections and requirement made. Any amendment that attempts to: 1) add claims which would result in more than three pending independent claims or more than twenty pending total claims; 2) present claims not encompassed by the pre-examination search or an updated accelerated examination support document; or 3) present claims that are directed to a non-elected invention or an invention other than that previously claimed and examined in the application, will be treated as not fully responsive and will not be entered.

For any amendment to the claims (including any new claim) that is not encompassed by the accelerated examination support document, applicant must provide an updated accelerated examination support document that encompasses the amended or new claims at the time of filing of the amendment.

To proceed expeditiously with the examination, it is recommended that a reply with amendments made to any claim or with any new claim being added be accompanied by an updated accelerated

examination support document or a statement explaining how the amended or new claim is supported by the original accelerated examination support document.

6. Information Disclosure Statement (IDS):
Any IDS filed during prosecution must be submitted electronically via EFS or EFS-web, accompanied by an updated accelerated examination support document, and be in compliance with 37 CFR 1.97 and 1.98.

7. Post-Allowance Processing:
To expedite processing of the allowed application into a patent, the applicant must: 1) pay the required fees within one month of the date of the Notice of Allowance, and 2) not file any post allowance papers not required by the Office. In no event may the issue fee be paid and accepted later than three months from the date of the Notice of Allowance.

8. After-Final and Appeal Procedures:
To expedite prosecution, after receiving the final Office action, applicant must: 1) promptly file a notice of appeal, an appeal brief and appeal fees; and 2) not request a pre-appeal brief conference.

   Any amendment, affidavit or other evidence filed after final Office action must comply with applicable rules and the requirements outlined in numbered paragraphs 5 and 6 above.

   On appeal, the application will proceed according to normal appeal procedures. After appeal, the application will again be treated special.

9. Proceedings Outside the Normal Examination Process:
If the application becomes involved in a proceeding that is outside the normal examination process (e.g., a secrecy order, national security review, interference proceeding, petitions under 37 CFR 1.181, 182 or 183), the application will be treated special before and after such proceeding.

10. Final Disposition:
The twelve month goal of this accelerated examination procedure ends with a final disposition. The mailing of a final Office action, a Notice of Allowance, the filing of a Notice of Appeal, or the filing of a Request for Continued Examination (RCE) is the final disposition.

    If, during prosecution, a paper is not filed electronically using EFS-web, a reply is filed but is not fully responsive, the application is

involved in an appeal, or a proceeding outside normal examination process, the application will still be examined expeditiously, however, the final disposition may occur more than twelve months from the filing of the application.

Any inquiry regarding this decision should be directed to Alexander Kalinowski at (571) 272-6771.

Alexander Kalinowski,
Supervisory Patent Examiner, Art Unit 3691
Technology Center 3600

AK/3/31/11

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/904,093	10/13/2010	Kiley Birmingham	44375-0150	5216

75332 7590 05/25/2011

BARRY LUTTON
155 SW 53 ST.
CAPE CORAL, FL 33914

EXAMINER	
ART UNIT	PAPER NUMBER
2626	

MAIL DATE	DELIVERY MODE
05/25/2011	PAPER

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BARRY LUTTON
155 SW 53 ST.
CAPE CORAL FL 33914

In re Application of	:	
BIRMINGHAM, KILEY	:	DECISION ON REQUEST TO
Application No. **12/904,093**	:	PARTICIPATE IN PATENT
Filed: **October 13, 2010**	:	PROSECUTION HIGHWAY
Attorney Docket No. **44375-0150**	:	PROGRAM AND PETITION
	:	TO MAKE SPECIAL UNDER
	:	37 CFR 1.102(a)

This is a decision on the renewed request to participate in the PCT Patent Prosecution Highway (PPH) pilot program and the petition under 37 CFR 1.102(a), filed April 28, 2011 to make the above-identified application special.

The request and petition are **GRANTED**.

A grantable request to participate in the PCT-PPH pilot program and petition to make special require:

(1) The U.S. application be (a) a national stage entry of the corresponding PCT application, or (b) a national stage entry of another PCT application which claims priority to the corresponding PCT application, or (c) a national stage application that claims domestic/foreign priority to the corresponding PCT application, (d) a national application which forms the basis for the priority claim in the corresponding PCT application, or (e) a continuation application of the U.S. application which satisfies one of the above (a) to (d) scenarios.
(2) A copy of the latest international work product (WO/ISA, WO/IPEA, or IPER) in the corresponding PCT application(s) which indicates at least one claim in the PCT application has novelty, inventive step, and industrial applicability.
(3) A copy of all claims which were indicated as having novelty, inventive step and industrial applicability in the corresponding PCT application(s).
(4) English translations of the documents in (2) and (3) (if the documents are not in the English language).
(5) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the claims which were indicated as having novelty, inventive step, and industrial applicability in the corresponding PCT application(s).
(6) Examination of the U.S. application has not begun; and
(7) An information disclosure statement listing the documents cited in the international work products (ISR, WO/ISA, WO/IPEA, IPER) of the corresponding PCT application(s).

The request to participate in the PCT-PPH pilot program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Daniel Swerdlow at 571-272-7531.

All other inquiries concerning the examination or status of the application should be directed to Patent Application Information Retrieval (PAIR) system.

The application is undergoing pre-examination processing. Once it is released for examination, the application will be forwarded to the examiner for action on the merits commensurate with this decision.

/ Daniel Swerdlow /

Daniel Swerdlow
Quality Assurance Specialist
Technology Center 2600
Communications

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 12956-045-999	Application Number (if known): 12/904,130	Filing date: October 13, 2010
First Named Inventor: Robert Haselbeck		
Title: MICROORGANISMS FOR THE PRODUCTION OF 1,4 BUTANEDIOL, 4-HYDROXYBUTANAL, 4-HYDROXYBUTYRYL-COA, PUTRESCINE...		

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: Preliminary amendment

Signature /Victor Behar/	Date January 10, 2011
Name (Print/Typed) Victor Behar (for David A. Gay, Reg. No. 39,200)	Registration Number 60,691

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature see below*.*

☐ *Total of _____ forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Instruction Sheet for
Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," and (iii) "Expansion and Extension of the Green Technology Pilot Program," available on the USPTO web site at http:// www.uspto.gov/patents/init_events/green_tech.jsp):

1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111 (a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371, irrespective of the filing date of the application. Reexamination proceedings are excluded from this pilot program.

2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.

3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.

4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.

5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.

6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:	Haselbeck, *et al.*	Confirmation No.:	5276
Serial No.:	12/904,130	Art Unit:	Not yet assigned
Filed:	October 13, 2010	Examiner:	Not yet assigned
For:	MICROORGANISMS FOR THE PRODUCTION OF 1,4-BUTANEDIOL, 4-HYDROXYBUTANAL, 4-HYDROXYBUTYRYL-COA, PUTRESCINE AND RELATED COMPOUNDS, AND METHODS RELATED THERETO	Attorney Docket No.: (CAM)	12956-045-999 (871943-999045)

STATEMENT OF SPECIAL STATUS FOR PETITION TO MAKE SPECIAL UNDER GREEN TECHNOLOGY PILOT PROGRAM

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the Notice of the Pilot Program for Green Technologies set forth in the Federal Register, Vol. 74, No. 234, pages 64666-64669 (December 8, 2009) and extended pursuant to the Expansion and Extension of the Green Technology Pilot Program set forth in the Federal Register, Vol.75, No 217, pages 69049-69050 (November 10, 2010), Applicants submit herewith a Petition to Make Special that satisfies the requirements set forth in the Notice. Pursuant to the requirements of the Green Technology Pilot Program, Applicants hereby state that the invention relates to bioproduction of chemicals with reduced need for petroleum-based products, enhanced energy conservation, and reduced greenhouse gas emissions. In particular, the claimed invention relates to microbial organisms and methods of use of such organisms for the production of ,4-butanediol, 4-hydroxybutanal, 4-hydroxybutyryl-CoA, and putrescine. Applicants submit that the claims appear to substantially fall under the Classification

Requirements set forth in section VI of the Notice as (A) alternative energy production, (10) genetically engineered organism.

As required in the Notice, please charge the publication fee under 37 CFR 1.18(d) of $300.00 to Deposit Account No. 503013 (Ref: 871943-999045). Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 503013 (Ref: 871943-999045) and please credit any excess fees to such deposit account.

Respectfully submitted,

Date: January 10, 2011

	/Victor Behar/	60,691
By:	Victor Behar	(Reg. No.)
For:	David A. Gay, Esq.	39,200
	JONES DAY	
	222 East 41st Street	
	New York, New York 10017-6702	
	(858) 314-1200	

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/904,130	10/13/2010	Robert Haselbeck	12956-045-999	5276

20583 7590 03/18/2011

JONES DAY
222 EAST 41ST ST
NEW YORK, NY 10017

EXAMINER	
ART UNIT	PAPER NUMBER
1651	

MAIL DATE	DELIVERY MODE
03/18/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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MAR 1 8 2011

JONES DAY
222 EAST 41ST ST
NEW YORK NY 10017

In re Application of	:	
HASELBECK, Robert *et al.*	:	DECISION ON PETITION
Application No. 12/904130	:	TO MAKE SPECIAL UNDER
Filed: October 13, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. 12956-045-999	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed January 10th 2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Manjunath Rao at 571-272-0939.

The application is being forwarded to the Technology Center Art Unit 1632 for action on the merits commensurate with this decision.

/Manjunath Rao/

Manjunath Rao
Supervisory Patent Examiner &
POC for TC 1600 Green Tech Petitions
Technology Center 1600

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/904,130	10/13/2010	Robert Haselbeck	12956-045-999	5276

20583 7590 04/08/2011

JONES DAY
222 EAST 41ST ST
NEW YORK, NY 10017

EXAMINER	
ART UNIT	PAPER NUMBER
1651	

MAIL DATE	DELIVERY MODE
04/08/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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APR 0 8 2011

JONES DAY
222 EAST 41ST ST
NEW YORK NY 10017

In re Application of:
Haselbeck, et al.
Serial No.: 12/904,130
Filed: October 13, 2010
Attorney Docket No.: **12956-045-999**

: PETITION DECISION

This is in response to the renewed petition under 37 CFR § 1.59(b), filed March 3, 2011, to expunge information from the above identified application. This application has not been allowed.

Petitioner requests that the drawings and incorrect sequence listing submitted to the Patent Office on February 3, 2011 be expunged from the record. Petitioner states either: (A) that the information contains trade secret material, proprietary material and/or material that is subject to a protective order which has not been made public; or (B) that the information submitted was unintentionally submitted and the failure to obtain its return would cause irreparable harm to the party who submitted the information or to the party in interest on whose behalf the information was submitted, and the information has not otherwise been made public. The petition fee set forth in 37 CFR § 1.17(g) has been paid.

The reasons set forth in this petition establishes to the satisfaction of the Director that expungement of the information is appropriate. The file entry for this document has been closed and as such the document is no longer publicly available, which is the IFW equivalent to removal of a paper document from a paper file wrapper.

Therefore, petitioner's petition is GRANTED.

Should there be any questions about this decision please contact Marianne C. Seidel by letter addressed to Director, TC 1600, at the address listed above, or by telephone at 571-272-0584 or by facsimile sent to the general Office facsimile number, 571-273-8300.

/MC Seidel/
Marianne C. Seidel, Quality Assurance Specialist
Technology Center 1600

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BACON & THOMAS, PLLC
625 SLATERS LANE
FOURTH FLOOR
ALEXANDRIA VA 22314-1176

MAILED

AUG 22 2011

OFFICE OF PETITIONS

In re Application of	:	
Van Der Tempel et al.	:	
Application No. 12/904,204	:	DECISION GRANTING PETITION
Filed: October 14, 2010	:	UNDER 37 CFR 1.55(c)
Attorney Docket No.	:	
VAND3062/JEK	:	

This is a decision on the PETITION TO ACCEPT LATE CLAIM FOR PRIORITY UNDER 35 U.S.C. §119(a)&(b) filed March 24, 2011. The petition is properly treated under 37 C.F.R 1.55(c). The petition includes a supplemental application data sheet, setting forth the late foreign priority claim under § 119 to British application No. 0920866.1 filed November 27, 2009.

Receipt of the foreign priority document filed June 8, 2011 is acknowledged.

A petition under 37 CFR 1.55(c) to accept an unintentionally delayed claim for priority requires:

(1) The nonprovisional application claiming the benefit of an earlier filing date must be filed on or after November 29, 2000;
(2) the claim submitted with the petition must identify the prior foreign application for which priority is claimed, as well as any foreign application for the same subject matter and having a filing date before that of the application for which priority is claimed, by the application number, country, and the filing date, and be included either in an oath or declaration (37 CFR 1.63(c)(2)) or in an Application Data Sheet (37 CFR 1.76(b)(6));
(3) the surcharge as set forth in 37 CFR 1.17(t);

(4) a statement that the entire delay between the date the claim was due under 37 CFR 1.55(a)(1) and the date the claim was filed was unintentional (the Director may require additional information where there is a question whether the delay was unintentional); and
(5) the above-identified nonprovisional application must be filed within 12 months of the filing date of the foreign application.

The requirements of 37 CFR 1.55(c) are met: This application was filed after November 29, 2000. The petition includes a claim for priority to British Patent Application No. 0920866.1 filed November 27, 2009, and this claim is included in the application data sheet. Moreover, the petition includes payment of the surcharge and a proper statement of unintentional delay. Finally, this application filed October 14, 2010 was filed within 12 months of the filing date of the foreign application, November 27, 2009.

In view thereof, the petition under 37 CFR 1.55(c) is **GRANTED**.

All of the above requirements having been satisfied, the late claim for priority under 35 U.S.C. § 119(a)-(d) is accepted as being unintentionally delayed.

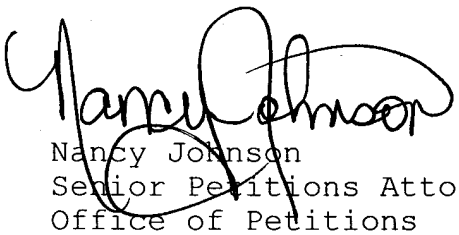
The granting of the petition to accept the delayed benefit claim to the prior-filed application under 37 CFR 1.55(c) should not be construed as meaning that this application is entitled to the benefit of the prior-filed application. In order for this application to be entitled to the benefit of the prior-filed application, all other requirements under 35 U.S.C. § 119(a)-(d) and 37 CFR 1.55(a)(1) must be met. Similarly, the fact that the corrected Filing Receipt accompanying this decision on petition includes the prior-filed application should not be construed as meaning that applicant is entitled to the claim for benefit of priority to the prior-filed application noted thereon. Accordingly, the examiner will, in due course, consider this benefit claim and determine whether this application is entitled to the benefit of the earlier filing date.

A review of the record reveals that notwithstanding the fact that this decision had yet to be made a corrected filing receipt containing the priority claim to the prior-filed application was mailed on July 8, 2011.

This application is being referred to Technology Center AU 3662 for examination in due course and for consideration by the

examiner of record of the foreign priority claim under 35 U.S.C. § 119(a)-(d).

Any inquiries directly pertaining to this matter may be directed to the undersigned at (571) 272-3219.



Nancy Johnson
Senior Petitions Attorney
Office of Petitions

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/904,289	10/14/2010	Jay A. Johnson	6339-2-PUS-CON-2	5613

22442 7590 04/12/2011

SHERIDAN ROSS PC
1560 BROADWAY
SUITE 1200
DENVER, CO 80202

EXAMINER	
BARRON JR, GILBERTO	

ART UNIT	PAPER NUMBER
2432	

MAIL DATE	DELIVERY MODE
04/12/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, DC 20231
www.uspto.gov

Jason Vick
Sheridan Ross PC
1560 Broadway
Suite 1200
Denver CO 80202

In re Application of:
Johnson et al.
Serial No.: 12/904289
Filed: October 14, 2010
Docket: 6339-2-PUS-Con-2
For: **Electronic Document Management and Delivery**

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.02

This is a decision on the petition filed on October 14, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is **DISMISSED**.

REGULATION AND PRACTICE

A grantable petition to make special under 37 C.F.R. § 1.102(d) and pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), must satisfy the following conditions:

I. Conditions Regarding the Application:

1. the application must be a non-reissue utility or design application filed under 37 CFR 1.111(a);

2. the application, the petition and the required fees must be filed electronically using the USPTO's electronic filing system (EFS), or EFS-web; if not filed electronically, a statement asserting that EFS and EFS-web were not available during the normal business hours.

3. at the time of filing, the application must be complete under 37 CFR 1.51 and in condition for examination;

4. the application must contain three or fewer independent claims and twenty or fewer total claims and the claims must be directed to a single invention.

II. Conditions Regarding the Petition:

The petition must:

1. be filed with the application;

2. include a statement that applicant agrees not to separately argue the patentability of any independent claim during any appeal in the application;

3. include a statement that applicant agrees to make an election without traverse in a telephone interview.

4. include a statement that applicant agrees to conduct such an interview when requested by the examiner.

5. include a statement, made based on a good faith belief, that a preexamination search in compliance with the following requirements, was conducted, including an identification of the filed of search by United States class and subclass, where applicable, and for database searches, the search logic or chemical structure or sequence used as a query, the name of the file(s) searched and the database service, and the date of the search.

The preexamination search must:

5.1 involve U.S. patents and patent application publications, foreign patent documents, and non-patent literature, unless the applicant can justify with reasonable certainty that no references more pertinent than those already identified are likely to be found in the eliminated sources and includes such a justification with this statement;

5.2. be directed to the claimed invention and encompass all of the features of the claims, giving the claims the broadest reasonable interpretation;

5.3. encompass the disclosed features that may be claimed.

6. must provide in support of the petition an accelerated examination support document.

An accelerated examination support document must include:

6.1. an information disclosure statement (IDS) in compliance with 37 CFR 1.98 citing each reference deemed most closely related to the subject matter of each of the claims;

6.2. an identification of all the limitations in the claims that are disclosed by the reference specifying where the limitation is disclosed in the cited reference;

6.3. a detailed explanation of how each of the claims are patentable over the references cited with particularity required by 37 CFR 1.111(b) and (c);

6.4. a concise statement of the utility of the invention as defined in each of the independent claims (unless the application is a design application);

6.5. a showing of where each limitation of the claims finds support under 35 USC 112, first paragraph, in the written description of the specification. If applicable, the showing must also identify: (1) each means- (or step) plus-function claim element that invokes consideration under 35 UDC 112, sixth paragraph; and (2) the structure, material, or acts in the specification that corresponds to each means- (or step) plus-function claim element that invokes consideration under 35 UDC 112, sixth paragraph; if the application claims the benefit of one or more applications under title 35, United States Code, the showing must also include where each limitation of the claims finds support under 35 USC 112, first paragraph, in each such application in which such supports exists;

6.6. an identification of any cited references that may be disqualified under 35 USC 103(c).

REVIEW OF FACTS

The conditions I 1-4, II 1-4 and II 5.1, 5.3, II 6.1, 6.4 and 6.6 above are considered to have been met. However, the petition fails to comply with conditions II 5.2, 6.2-6.3 and II 6.5 above. Therefore, the petition fails to meet the required conditions to be accorded special status under the accelerated examination procedure.

Regarding the requirement of MPEP § 708.02(a)(I.)(H)[1] and items II.5.2 above, the preexamination search does not encompass all of the features of the claims, and does not appear to have given the claims the broadest reasonable interpretation.

It appears that a significant number of the search queries, see pages 2-5 fail to include any US pg pub applications.

Specifically, the text search strategy should be modified to include a reasonable number of synonyms for authenticate. Popular synonyms for authenticate include validate, validation, verify, verification, confirm and confirmation.

Finally, based upon the claimed subject matter of the instant application, a search in the following class and subclasses is recommended in order to provide full coverage of where the most pertinent references are most likely to be found: **Class 726 INFORMATION SECURITY: SUPPORT Subclass 31 & 33** (Prevention of unauthorized use dealing with limitation on the number of copies and copy inactivation) for subject matter related to for polices dealing with document usage. Addtionally, a search in **Class 705 Data Processing Business Methods Subclasses 57 and 59**, copy protection and licensing is needed.

This additional search area was confirmed with an examiner in the pertinent art area.

Petitioner should review all claim limitations, especially those asserted as patentable distinctions from the cited references to ensure that the search covers these concepts, and update the search and/or provide any clarifications if deemed necessary.

Regarding the requirement of MPEP § 708.02(a)(I.)(2-3) and items II. 6.2-6.3. above, the detailed explanation of how each of the claims are patentable over the references cited contradicts what is discussed in having been taught by the

references. See for example how Bisbee teaches the one or more polices that control document usage but this feature is also discussed as not being taught nor obvious. Each of the dependent claims features are also identified as being taught by some of the references yet are argued as being patentable as not being taught nor obvious. See for example the discussion of claim 20. The detailed explanation discusses an international application and how those PCT claims distinguish with 2 references (Adams and Roberts) however Adams and Roberts are not listed as being a most relevant reference nor are they discussed on what claim features are taught by the references. Additionally, the references need to be compared to the current claims not the PCT's claims. Correction is required.

Regarding the requirement of MPEP § 708.02(a)(I.)(5) and item II. 6.5 above, the preexamination support document fails to provide a showing of the 112 1st support for each and every claim feature in the written description of the parent applications 12/602617 and PCT/US2008/060145 that this application claims benefit of.

DECISION

For the above-stated reasons, the petition is **dismissed**. The application will therefore be taken up by the examiner for action in its regular turn.

Petitioner is given a single opportunity to perfect the petition. Any request for reconsideration of this decision must be submitted within 1 (one) month or 30 (thirty) days, whichever is longer, (no extension of time under 37 CFR 1.136(a)) from the date of this decision in order to be considered timely. Any request for reconsideration must address the deficiencies indicated above.

Petitioner is reminded that, upon granting of the special status of the application on request for reconsideration, the application will be processed expeditiously. However, due to the dismissal of the instant petition, examination may not be completed within twelve months of the filing date of the application.

Any inquiry regarding this decision should be directed to Tod Swann, Quality Assurance Specialist, at (571) 272-3612. A second point of Contact is Kim Huynh at (571)-272-4147.

Tod R Swann, WQAS 2430
Technology Center 2400
Networking, Multiplex, Cable and Information Security

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
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Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/904,289	10/14/2010	Jay A. Johnson	6339-2-PUS-CON-2	5613

22442 7590 05/13/2011

SHERIDAN ROSS PC
1560 BROADWAY
SUITE 1200
DENVER, CO 80202

EXAMINER	
BARRON JR, GILBERTO	
ART UNIT	PAPER NUMBER
2432	
MAIL DATE	DELIVERY MODE
05/13/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, DC 20231
www.uspto.gov

Jason Vick
Sheridan Ross PC
1560 Broadway
Suite 1200
Denver CO 80202

In re Application of:
Johnson et al.
Serial No.: 12/904289
Filed: October 14, 2010
Docket: 6339-2-PUS-Con-2
For: **Electronic Document Management and Delivery**

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.02

This is a decision on the refile petition filed on May 11, 2011 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d). The original petition was filed on October 14, 2010 and was dismissed on March 12, 2011.

The petition to make the application special is **GRANTED** as papers filed on May 11, 2011 including the Accelerated Examination Support Document (AESD), Pre-Examination Search Document, and the petition meet the requirements of 37 C.F.R. § 1.102(d) and MPEP 708.02(a)(I).

It should be noted that the original search did perform a search on pgpub applications and on Subclasses 57 and 59 that were noted in the dismal as not being performed. Please accept my apology.

The application is eligible for accelerated examination and the renewed petition complies with the conditions for granting the application special status pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published June 26, 2006, in the Federal Register. (71 Fed. Reg. 36323) as the original identified deficiencies for failing to comply with the requirements for the pre-examination search encompassing all of the features of the claims, and giving the claims the broadest reasonable interpretation, the statement of patentability must provide a detailed explanation of how each of the claims are patentable and the concise statement of the utility must be of the invention as defined in each of the independent claims (reference must be made to independent claims 1, 14 and 20) have been corrected.

The prosecution of the instant application will be conducted expeditiously according to the following guidelines.

The application will be docketed to an examiner and taken up for action within two weeks of the date of this decision.

1. Restriction Practice:
If the examiner determines that the claims are not directed to a single invention, a telephone request to elect one single invention will be made pursuant to MPEP 812.01. As a prerequisite to the grant of this petition, the applicant has agreed to make an oral election, by telephone, without traverse. If the applicant refuses to make an election without traverse, or the examiner cannot reach the applicant after a reasonable effort, the examiner will treat the first claimed

invention (invention defined by claim 1) as having being constructively elected without traverse for examination.

2. Office action:
If it is determined that, after appropriate consultation, there is a potential rejection or any other issue to be addressed, the examiner will telephone the applicant and arrange an interview to discuss and resolve the issue. An Office action, other than a Notice of Allowance and Fee(s) Due (Notice of Allowance), will not be issued unless either: 1) an interview was conducted but did not result in agreed to action that places the application in condition for allowance, or, 2) a determination is made that an interview would be unlikely to result in the application being placed in condition for allowance, and 3) an internal conference has been held to review any rejection of any claim.

3. Time for Reply:
An Office action other than a Notice of Allowance or a final Office action will set a shortened statutory period of one month or thirty days, whichever is longer, for reply with no extension of time available under 37 CFR 1.136(a). Failure to timely file a reply within this non-extendible period for reply will result in the abandonment of the application.

4. Reply by Applicant:
A timely reply to an Office action other than the Notice of Allowance must be submitted electronically via EFS or EFS-web and limited to addressing the rejections, objections and requirement made. Any amendment that attempts to: 1) add claims which would result in more than three pending independent claims or more than twenty pending total claims; 2) present claims not encompassed by the pre-examination search or an updated accelerated examination support document; or 3) present claims that are directed a non-elected invention or an invention other than that previously claimed and examined in the application, will be treated as not fully responsive and will not be entered.

For any amendment to the claims (including any new claim) that is not encompassed by the accelerated examination support document, applicant must provide an updated accelerated examination support document that encompasses the amended or new claims at the time of filing of the amendment.

To proceed expeditiously with the examination, it is recommended that a reply with amendments made to any claim or with any new claim being added be accompanied by an updated accelerated examination support document or a statement explaining how the amended or new claim is supported by the original accelerated examination support document.

5. Information Disclosure Statement (IDS):
Any IDS filed during prosecution must be submitted electronically via EFS or EFS-web, accompanied by an updated accelerated examination support document, and be in compliance with 37 CFR 1.97 and 1.98.

6. Post-Allowance Processing:
To expedite processing of the allowed application into a patent, the applicant must: 1) pay the required fees within one month of the date of the Notice of Allowance, and 2) not file any post allowance papers not required by the Office. In no event may the issue fee be paid and accepted later than three months from the date of the Notice of Allowance.

7. After-Final and Appeal Procedures:
To expedite prosecution, after receiving the final Office action, applicant must: 1) promptly file a notice of appeal, an appeal brief and appeal fees; and 2) not request a pre-appeal brief conference.

Any amendment, affidavit or other evidence filed after final Office action must comply with applicable rules and the requirements outlined in numbered paragraphs 5 and 6 above.

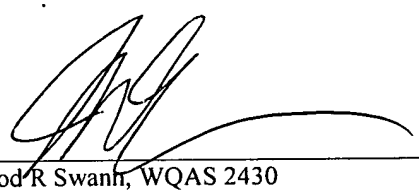
On appeal, the application will proceed according to normal appeal procedures. After appeal, the application will again be treated special.

8. Proceedings Outside the Normal Examination Process:
If the application becomes involved in a proceeding that is outside the normal examination process (e.g., a secrecy order, national security review, interference proceeding, petitions under 37 CFR 1.181, 182 or 183), the application will be treated special before and after such proceeding.

9. Final Disposition:
The twelve month goal of this accelerated examination procedure ends with a final disposition. The mailing of a final Office action, a Notice of Allowance, the filing of a Notice of Appeal, or the filing of a Request for Continued Examination (RCE) is the final disposition.

If, during prosecution, a paper is not filed electronically using EFS-web, a reply is filed but is not fully responsive, the application is involved in an appeal, or a proceeding outside normal examination process, the application will still be examined expeditiously, however, the final disposition may occur more than twelve months from the filing of the application.

Any inquiry regarding this decision should be directed to Tod Swann, Quality Assurance Specialist, at (571) 272-3612. A second point of Contact is Kim Huynh at (571)-272-4147.



Tod R Swann, WQAS 2430
Technology Center 2400
Networking, Multiplex, Cable and Security

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Edell, Shapiro, & Finnan, LLC
1901 Research Blvd, Suite 400
Rockville, MD 20850

MAILED

DEC 03 2010

OFFICE OF PETITIONS

In re Application of :
Michael D. Blair, et al. :
Application No. : 12/904,295 : DECISION REFUSING STATUS
Filed : October 14, 2010 : UNDER 37 CFR 1.47(a)
Atty Docket No.: 0370.0254C :

This is a decision on the petition, filed October 14, 2010, under the provisions of 37 CFR 1.47(a).

The petition is **DISMISSED**.

Rule 47 applicant is given **TWO MONTHS** from the mailing date of this decision to reply, correcting the below-noted deficiencies. Any reply should be entitled "Request for Reconsideration of Petition Under 37 C.F.R. §1.47(a)," and should only address the deficiencies noted below, except that the reply may include an oath or declaration executed by the non-signing inventor. Failure to respond will result in abandonment of the application. Any extensions of time will be governed by 37 C.F.R. § 1.136(a).

The above-identified application was filed on October 14, 2010, naming Michael D. Blair, Praveen Jain, Cheyne Monroe Womble, Glenn C. Ferris and Mangesh Shingane as the joint inventors. The filing included, *inter alia*, the present petition under 37 CFR 1.47(a) and a declaration signed by all of the available joint inventors on behalf of themselves and non-signing inventor Mangesh Shingane. Petitioner explains that status under § 1.47(a) is proper because Mr. Shingane has refused to join in the application.

A grantable petition under 37 CFR 1.47(a) requires: (1) proof that the non-signing inventor cannot be reached or refuses to sign the oath or declaration after having been presented with the application papers (specification, claims and drawings); (2) an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116; (3) the petition fee; and (4) a statement of the last known address of the non-signing inventor. The petition lacks item (1).

The applicable statute (35 U.S.C.§ 116) requires that a "diligent effort" have been expended in attempting to find or reach the non-signing inventor. *See* MPEP 409.03(a). The showing currently fails to demonstrate, with a documented showing, that a diligent effort was made to reach non-signing inventor, such that the declaration can be accepted under 37 CFR 1.47(a).

Petitioner is reminded that before a *bona fide* refusal to sign the declaration can be alleged, petitioners must show that a copy of the application was sent or given to the inventor. It is noted Exhibit B indicates that an e-mail message, including "Attachments: 0254C (CPOL 962729) Application - Final.DOC, figures.pdf, DeclarationPOA.pdf; Assignment.pdf" was sent to the non-signing inventor on August 19, 2010. However, the transmission of documents via e-mail, while a common practice, can be problematic. Transmission and receipt of documents-whether in image, word-processing, spreadsheet or other form-can be effected by differences in software generation between the sender and recipient(s), and other interferences include but are not limited to sender's and recipient's Internet service provider's (ISP) and/or office/personal security firewall systems.

Thus, in the absence of an express statement from the non-signing inventor that he has received, opened and read a document, unlike a printed page in the language of the recipient there is as of this writing no basis to presume that an e-mailed document was in a form that can be read and comprehended.

Exhibits C and D each indicate that correspondence was delivered to the non-signing inventor's last known address. However, there is no evidence that the correspondence was ever received or mailed unsuccessfully to the inventor's last known address. In each case it appears that the correspondence was simply "Left at front door…" Therefore, at the very least, petitioner should mail correspondence to the inventor's last known address, return receipt and/or forwarding address requested. This sort of ultimatum lends support to a finding of refusal by conduct.

Where there is an express or oral refusal, that fact, along with the time and place of the refusal, must be stated in an affidavit or declaration by the party to whom the refusal was made. Where there is a written refusal, a copy of the document(s) evidencing that refusal must be made part of the affidavit or declaration.

When it is concluded by the rule 47 applicant that an omitted inventor's conduct constitutes a refusal, all facts upon which that

conclusion is based should be stated in an affidavit or declaration. If there is documentary evidence to support facts alleged in the affidavit or declaration, such evidence must be submitted.

Whenever an omitted inventor gives a reason for refusing to sign the application oath or declaration, that reason should be stated in the affidavit or declaration.

If repeated attempts to contact the non-signing inventor are unsuccessful, petitioners will have demonstrated that the inventors cannot be reached, despite diligent efforts, or have refused to sign the declaration.

Further correspondence with respect to this matter should be delivered through one of the following mediums:

By mail: Mail Stop PETITIONS
Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

By hand: Customer Service Window
Mail Stop Petitions
Randolph Building
401 Dulany Street
Alexandria, VA 22314

By fax: (571) 273-8300
ATTN: Office of Petitions

By Internet: EFS-Web[1]

Any questions concerning this matter may be directed to the undersigned at (571) 272-3204.

Sherry D. Brinkley
Petitions Examiner
Office of Petitions

[1] www.uspto.gov/ebc/efs_help.html (for help using EFS-Web call the Patent Electronic Business Center at (866) 217-9197)

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EDELL, SHAPIRO, & FINNAN, LLC
1901 RESEARCH BLVD, SUITE 400
ROCKVILLE, MD 20850

MAILED
MAR 25 2011
OFFICE OF PETITIONS

In re Application of:
Michael D. Blair, et al.
Application No. 12/904,295
Filed: October 14, 2010
Attorney Docket No.: 0370.0254C

DECISION ACCORDING STATUS
UNDER 37 CFR 1.47(a)

This is a decision in response to the renewed petition under 37 CFR 1.47(a) filed December 27, 2010.

The petition is **GRANTED**.

Petitioner has shown that joint inventor Mangesh Shingane has refused to join in the filing of the above-identified application.

The application and papers have been reviewed and found in compliance with 37 CFR 1.47(a). This application is hereby accorded Rule 1.47(a) status.

As provided in 37 CFR 1.47(c), this Office will forward notice of this application's filing to the non-signing inventor at the address given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

The application is being referred to the Office of Patent Application Processing (OPAP) for further processing.

Telephone inquires related to this decision should be directed to the undersigned at (571) 272-3204. Telephone inquiries related to processing at OPAP should be directed to their hotline at (571) 272-4000.

/SDB/

Sherry D. Brinkley
Petitions Examiner
Office of Petitions

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Alexandria, VA 22313-1450
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MR. MANGESH SHINGANE
3273 TRABUCO CT.
SAN JOSE, CA 95135

MAILED
MAR 25 2011
OFFICE OF PETITIONS

In re Application of :
Michael D. Blair, et al :
Application No.: 12/904,295 : LETTER
Filed: October 14, 2010 :
For: IN-BAND COMMUNICATION OF NETWORK :
STATISTICS OVER A FICON NETWORK :

Dear Mr. Shingane:

You are named as a joint inventor in the above-identified United States patent application filed under the provisions of 35 U.S.C. 116 (United States Code) and 37 CFR 1.47(a), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as a joint inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 CFR 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, counsel of record (see below) would presumably assist you. Joining in the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 CFR 1.63.

Telephone inquiries regarding this communication should be directed to the undersigned at (571) 272-3204. Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application should be directed to the Certification Division at (703) 308-9726 or 1-800-972-6382 (outside the Washington D.C. area).

/SDB/

Sherry D. Brinkley
Petitions Examiner
Office of Petitions

cc: EDELL, SHAPIRO, & FINNAN, LLC
1901 RESEARCH BLVD, SUITE 400
ROCKVILLE, MD 20850

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (03-11)

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: HI-0545	Application Number (if known): 12/904,441	Filing date: October 14, 2010

First Named Inventor: Bong Kul MIN

Title: LIGHT EMITTING APPARATUS

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: Preliminary Amendment

Signature	Date May 31, 2011
Name (Print/Typed) Daniel Y.J. Kim	Registration Number 36,168

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below.*

■ *Total of 3 forms are submitted.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Docket No.: **HI-0545** PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of		Confirmation No.:	**5948**
Bong Kul MIN		Group Art Unit:	**2811**
Serial No.:	**12/904,441**	Examiner:	**To Be Assigned**
Filed:	**October 14, 2010**	Customer No.:	**34610**

For: **LIGHT EMITTING APPARATUS**

STATEMENT OF SPECIAL STATUS FOR ELIGIBILITY UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

U.S. Patent and Trademark Office
Customer Service Window, **MAIL STOP PETITIONS**
Randolph Building
401 Dulany Street
Alexandria, Virginia 22314

Sir:

Special status is sought under 37 CFR §1.102 because the invention materially contributes to the more efficient utilization and conservation of energy resources.

Respectfully submitted,
KED & ASSOCIATES, LLP

Daniel Y.J. Kim
Registration No. 36,186

Correspondence Address:
P.O. Box 8638
Reston, VA 20195
703 766-3777 DYK/dak
Date: May 31, 2011
Please direct all correspondence to Customer Number 34610
Q:\Documents\2019-1104\282117

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/904,441	10/14/2010	Bong Kul MIN	HI-0545	5948

34610 7590 06/13/2011

KED & ASSOCIATES, LLP
P.O. Box 8638
Reston, VA 20195

EXAMINER	
ART UNIT	PAPER NUMBER
2811	

MAIL DATE	DELIVERY MODE
06/13/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

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KED & ASSOCIATES, LLP
P.O. Box 8638
Reston VA 20195

In re Application of	:	
Bong Kul MIN	:	DECISION ON PETITION
Application No. 12/904,441	:	TO MAKE SPECIAL UNDER
Filed: October 14, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. HI-0545	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on May 31, 2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Lee W. Young at 571-272-4549.

The application is being forwarded to the Technology Center Art Unit 2811 for action on the merits commensurate with this decision.

Lee W. Young
Quality Assurance Specialist
Technology Center 2800

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P.O. Box 1450
Alexandria, VA 22313-1450
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Jenkins, Wilson, Taylor & Hunt, P.A.
University Tower
3100 Tower Boulevard, Suite 1200
Durham, NC 27713

MAILED
MAY 06 2011
OFFICE OF PETITIONS

In re Application of Wang et al. :
Application No. 12/904,450 : Decision on Petition
Filing Date: October 14, 2010 :
Attorney Docket No. 1392/75/2 :

This is a decision on the petition filed under 37 CFR 1.182 on March 2, 2010, which requests a change to the name of an inventor.

The petition is **dismissed as moot**.

The application papers filed October 14, 2010, included an application data sheet ("ADS") identifying nine inventors. The ADS identified the seventh inventor as "Sarah Alissa Muncie."

The papers filed October 14, 2010, did not include an executed oath or declaration.

The petition and an executed declaration were filed March 2, 2010. The petition requests the seventh inventor's name be changed from "Sarah Alissa Muncie" to "Sarah Alissa Forrester." The declaration identifies the seventh inventor as "Sarah Alissa Forrester."

The first oath or declaration filed with the Office, which is signed by one or more inventors, determines the identity and names of the inventors of record in a nonprovisional application. The first executed oath or declaration filed in this case lists the seventh inventor as "Sarah Alissa Forrester." Therefore, the seventh inventor of record is "Sarah Alissa Forrester" and a petition to change the seventh inventor's name is unnecessary.

Since the instant petition is unnecessary, the Office will schedule a refund of the $400 petition fee submitted with the petition. The $400 fee will be credited back to the credit card used to pay the fee.

The Office of Patent Application Processing will be informed of the instant decision and the application will prepare the application for examination in due course.

Telephone inquiries regarding this communication should be directed to Petitions Attorney Steven Brantley at (571) 272-3203.

Charles Steven Brantley
Senior Petitions Attorney
Office of Petitions

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United States Patent and Trademark Office
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Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/904,476	10/14/2010	Kenichi UCHIYAMA	370046US6S	6020

7590 05/18/2011

OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, L.L.P.
1940 DUKE STREET
ALEXANDRIA, VA 22314

EXAMINER	
ART UNIT	PAPER NUMBER
3767	
NOTIFICATION DATE	DELIVERY MODE
05/18/2011	ELECTRONIC

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch
Office of Data Management

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GLOBUS MEDICAL INC
VALLEY FORGE BUSINESS CENTER
2560 GENERAL ARMISTEAD AVENUE
AUDUBON PA 19403

MAILED
FEB 03 2011
OFFICE OF PETITIONS

In re Application of :
Boyer II, et al. :
Application No. 12/904,515 : DECISION ACCORDING STATUS
Filed: October 14, 2010 : UNDER 37 CFR 1.47(a)
Attorney Docket No. 0218.026.0003 :

This is in response to the "PETITION UNDER MPEP §1.47", filed December 28, 2010, which is being treated as a petition under 37 CFR 1.47(a).

The petition under 37 CFR 1.47(a) is **GRANTED**.

Rule 47 applicant has demonstrated that inventor Millhouse has refused to sign the declaration after having been presented with the application papers. Specifically, a copy of the application papers were forwarded to Millhouse on October 14, 2010, but as of the mail date of the petition, no executed declaration from Millhouse has been received.

The petition and declaration have been reviewed and determined to be in compliance with 37 CFR 1.47(a).

The application is hereby accorded Rule 47 status.

As provided in 37 CFR 1.47(c), the Office will provide notice of this application's filing to the non-signing inventor at the address provided in the declaration. Notice will also be provided in the Official Gazette.

Receipt of the $200 petition fee is acknowledged.

The application is being forwarded to the Office of Patent Application Processing for pre-examination processing.

Telephone inquiries related to this decision may be directed to the undersigned at (571)272-3207.

Cliff Congo
Petitions Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

PAUL MILLHOUSE
295 E SWEDESFORD RD
APT 124
WAYNE PA 19087

MAILED

FEB 03 2011

OFFICE OF PETITIONS

In re Application of :
Boyer II, et al. :
Application No. 12/904,515 :
Filed: October 14, 2010 : LETTER
Title: Spinous Process Spacer

Dear Mr. Millhouse:

You are named as a joint inventor in the above-identified United States patent application filed under the provisions of 35 USC 116 (United States Code) and 37 CFR 1.47(a), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as joint inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 CFR 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, agent of record would presumably assist you. Joining in the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 CFR 1.63.

Telephone inquiries regarding this communication should be directed to Petitions Attorney Cliff Congo at (571)272-3207. Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to the Certification Division at (703) 308-9726 or 1-800-972-6382 (outside the Washington D.C. area).

Cliff Congo
Petitions Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER LLP
901 NEW YORK AVENUE, NW
WASHINGTON DC 20001-4413

MAILED

APR 07 2011

OFFICE OF PETITIONS

In re Application of :
Luukas, et al. :
Application No. 12/904,526 : ON PETITION
Filed: October 14, 2010 :
Attorney Docket No. 06028.0166-01000

This is a decision on the petition under 37 CFR 1.182 filed February 3, 2011, to change the name of the first named inventor cited on this application in USPTO records.

The petition is granted.

The name of the first named joint inventor for the above-cited application is changed to "Mme Tiina Luukas".

A corrected filing receipt is enclosed.

The application file is being directed to Technology Center GAU 1761 for further processing.

Telephone inquiries concerning this matter may be directed to the undersigned at (571) 272-3222.

/Kenya A. McLaughlin/

Kenya A. McLaughlin
Petitions Attorney
Office of Petitions

Enclosure: Corrected Filing Receipt

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
12/904,526	10/14/2010	1761	2754	06028.0166-01000	32	1

CONFIRMATION NO. 6118

CORRECTED FILING RECEIPT

22852
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP
901 NEW YORK AVENUE, NW
WASHINGTON, DC 20001-4413

Date Mailed: 04/05/2011

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections**

Applicant(s)

Mme Tiina Luukas, Sevran, FRANCE;
Andrew Greaves, Magny le Hongre, FRANCE;
Hervé David, Varenne Saint Hilaire, FRANCE;

Assignment For Published Patent Application

L' OREAL S.A., PARIS, FRANCE

Power of Attorney: The patent practitioners associated with Customer Number 22852

Domestic Priority data as claimed by applicant

This application is a CON of 11/795,870
which is a 371 of PCT/FR2007/050995 03/23/2007
which claims benefit of 60/792,957 04/19/2006

Foreign Applications (You may be eligible to benefit from the **Patent Prosecution Highway** program at the USPTO. Please see http://www.uspto.gov for more information.)
FRANCE 06-02608 03/24/2006

If Required, Foreign Filing License Granted: 11/02/2010

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 12/904,526**

Projected Publication Date: 05/19/2011

Non-Publication Request: No

Early Publication Request: No

Title

SPECIFIC NAPHTHALMIDE-TYPE DYES, DYE COMPOSITION COMPRISING AT LEAST ONE SUCH DYE, PROCESS USING SAME AND USES

Preliminary Class

008

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where

the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

CHOATE, HALL & STEWART LLP
TWO INTERNATIONAL PLACE
BOSTON MA 02110

MAILED

DEC 06 2010

OFFICE OF PETITIONS

In re Application of	:	
Thomas Dusenberry et al.	:	
Application No. 12/904,635	:	DECISION ON PETITION
Filed: October 14, 2010	:	TO WITHDRAW
Attorney Docket No. 2005237-0007 (MHE-001CON)	:	FROM RECORD
	:	

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed November 12, 2010.

The request is **NOT APPROVED.**

The Office will no longer accept address changes to a new practitioner or law firm filed with a Request, absent the filing of a power of attorney to the new representative. The Office will either change the correspondence address of record to the most current address information provided for the assignee of the entire interest who properly became of record under 37 CFR 3.71 or, if no assignee of the entire interest has properly been made of record under 37 CFR 3.71, the most current address information provided for the first named inventor.

Accordingly, the request to withdraw from record cannot be approved because the request to change the correspondence address is not that of: (1) the first named inventor; or (2) an assignee of the entire interest under 37 C.F.R 3.71. If an assignee has ownership in this application, then a current Statement under 37 CFR 3.73(b) or a copy of the actual assignment must be provided with a renewed request.

All future communications from the Office will continue to be directed to the above-identified address until otherwise properly notified.

Telephone inquiries concerning this decision should be directed to the undersigned at 571-272-4618.

/Kimberly Inabinet/

Kimberly Inabinet
Petitions Examiner
Office of Petitions

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (05-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 101001	Application Number (if known): 12904682	Filing date: 2010-10-14

First Named Inventor: PALAYUR, Saju

Title: Water Management System

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements set forth in the notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as modified by the notice titled "Elimination of Classification Requirement in the Green Technology Pilot Program," each of which was published in the Federal Register, if the Office determines that the claims are not obviously directed to a single invention.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: _____

Signature /George S. Levy Reg. #53211/	Date 2010-10-21
Name (Print/Typed) George S. Levy	Registration Number 53211

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.*

☐ *Total of 1 forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/420 (05-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Instruction Sheet for Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

***The following is a summary of the requirements** (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction" and (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):*

(1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111(a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371. The application must be previously filed before the publication date of the notice cited above. Reexamination proceedings are excluded from this pilot program.

(2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.

(3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.

(4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.

(5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.

(6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title:	Water Management System
Application No.:	12904682
Filing Date:	10/14/2010
Inventor:	PALAYUR, Saju
Group Art Unit:	
Examiner:	
Attorney Docket No:	pal101001
Date:	10/21/2010

To: Commissioner for Patents, USPTO
P.O. Box 1450, Alexandria VA 22313-1450

PETITION
TO MAKE SPECIAL ON THE BASIS OF GREEN TECHNOLOGY
AND FOR EARLY PUBLICATION

Dear Examiner:

Please accept the following statement for this petition to make special on the basis of green technology. This invention saves water by:

1) Monitoring its consumption (claims 1 and 2),
2) Monitoring breakage in water lines and sending an alarm if such breakage has occurred (claims 3 and 4).
3) Automatically turning off the water if consumption does not fit a preset criteria or if there is a leak (claims 5, 6and 7)
4) Making use of water irrigation schedules issued by government agencies (claims 10)
5) Making use of weather information to modulate watering schedules as appropriate (claim 11).
6) Monitoring energy usage by measuring water temperature (claim 13)
7) Monitoring leaking toilets (claim 14)

8) Monitoring floods (claim 15)
9) Providing incentive to save water by allowing users to compare themselves to their neighbors (brother/sisters etc). (claim 16)

In addition, please allow this application to be scheduled for early publication.

Respectfully Yours

/George S. Levy Reg. #53211/

George S. Levy
Patent Agent 53211
Phone: (858)259-2226
Fax: (858)259-2233
Email: glevy@patentsandventures.com

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/904,682	10/14/2010	Saju Anthony Palayur	pal101001	6422

44794 7590 11/17/2010

GEORGE S. LEVY
3980 DEL MAR MEADOWS
SAN DIEGO, CA 92130

EXAMINER	
ART UNIT	PAPER NUMBER
3753	

MAIL DATE	DELIVERY MODE
11/17/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

GEORGE S. LEVY
3980 DEL MAR MEADOWS
SAN DIEGO CA 92130

In re Application of	:	
PALAYUR, SAJU ANTHONY	:	DECISION ON PETITION
Application No. 12/904,682	:	TO MAKE SPECIAL UNDER
Filed: Oct. 14, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. pal101001	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed Oct. 21, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **DISMISSED**.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed

invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The petition lacks item # 4.

In regard to item 4, petitioner should note that the instant petition includes a statement identifying the basis for the special status (i.e., whether the instant invention (1) materially enhances the quality of the environment or materially contributes to (2) development of renewable energy resources or energy conservation, or (3) greenhouse gas reduction) as required by sections II and III of the notice. However, as stated in the notice, applicant must also provide a statement pertaining to the materiality standard if the application disclosure is not clear on its face as to the materiality of the basis for the special status of the invention. This petition lacks such a statement and it is not agreed that the application on its face meets that materiality standard. For example, it is not clear how the claimed monitoring consumption of water will provide and enhance the quality of the environment or contribute to development of renewable energy resources or energy conservation or greenhouse gas reduction.

Any reconsideration of this decision should be submitted through the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen.

Telephone inquiries concerning this decision should be directed to Henry C. Yuen at 571-272-4856.

The application is being forwarded to the Technology Center Art Unit 3753 for action in its regular turn.

/Henry C. Yuen/

Henry C. Yuen
Quality Assurance Specialist
Technology Center 3700

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (05-10)
Approved for use through 05/31/2010. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 1630-0824PUS1	Application Number (if known): 12/904,691	Filing date: October 14, 2010
First Named Inventor: Kyoungsoo LEE		
Title: SOLAR CELL AND METHOD FOR MANUFACTURING THE SAME		

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements set forth in the notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as modified by the notice titled "Elimination of Classification Requirement in the Green Technology Pilot Program," each of which was published in the Federal Register, if the Office determines that the claims are not obviously directed to a single invention.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: _____

Signature	Date DEC 8 2010
Name (Print/Typed) Esther H. Chong	Registration Number 40,953

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.*

☐ *Total of _____ forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Docket No.: 1630-0824PUS1
(Patent)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:
Kyoungsoo LEE et al.

Application No.:	12/904,691	Confirmation No.: 6442
Filed:	October 14, 2010	Art Unit:
For:	SOLAR CELL AND METHOD FOR MANUFACTURING THE SAME	Examiner:

STATEMENT OF SPECIAL STATUS FOR THE ELIGIBILITY REQUIREMENT UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In support of the Petition to Make Special Under the Green Technology Pilot Program, it is respectfully submitted that the basis for the requested special status is that the invention claimed in the above-identified patent application materially contributes to the development of renewable energy sources and/or green house gas emission reduction. Specifically, the claimed invention relates to a solar cell.

Additionally, by filing this petition, the applicant agrees to make an election without traverse in a telephone interview and elect an invention that meets the eligibility requirements set for in the notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as modified by the notice titled "Elimination of Classification Requirement in the Green Technology Pilot Program," each of which was published in the Federal Register, if the Office determines that the claims are not obviously directed to a single invention.

It is also submitted that this application meets the eligibility requirements to participate in the Green Technology Pilot Program, as listed in the attached Petition to Make Special Under the Green Technology Pilot Program.

Accordingly, it is respectfully requested that the Petition be granted.

Should there be any outstanding matters that need to be resolved in the present application, the Examiner is respectfully requested to contact Seth S. Kim, Reg. No. 54,577, at the telephone number of the undersigned below to conduct an interview in an effort to expedite prosecution in connection with the present application.

If necessary, the Director is hereby authorized in this, concurrent, and future replies to charge any fees required during the pendency of the above-identified application or credit any overpayment to Deposit Account No. 02-2448.

Dated: DEC 8 2010

Respectfully submitted,

By _____

Esther H. Chong
Registration No.: 40953
BIRCH, STEWART, KOLASCH & BIRCH, LLP
8110 Gatehouse Road, Suite 100 East
P.O. Box 747
Falls Church, VA 22040-0747
703-205-8000

Attachment

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/904,691	10/14/2010	Kyoungsoo LEE	1630-0824PUS1	6442

2292 7590 12/22/2010
BIRCH STEWART KOLASCH & BIRCH
PO BOX 747
FALLS CHURCH, VA 22040-0747

EXAMINER	
ART UNIT	PAPER NUMBER
1725	

NOTIFICATION DATE	DELIVERY MODE
12/22/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

BIRCH STEWART KOLASCH & BIRCH
PO BOX 747
FALLS CHURCH VA 22040-0747

DEC 2 2 2010

In re Application of	:	
Kyoungsoo Lee et al.	:	DECISION ON PETITION
Application No. 12/904,691	:	TO MAKE SPECIAL UNDER
Filed: October 14, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. 1630-0824PUS1	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed December 08, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Blaine Copenheaver at 571-272-1156.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

/Blaine Copenheaver/

Blaine Copenheaver
Quality Assurance Specialist
Technology Center 1700

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/904,754	10/14/2010	Wenhua SUN	4202-11001	6573

97698 7590 11/18/2010

Huawei Technologies Co., Ltd.
c/o Conley Rose, P.C.
5601 Granite Parkway
Plano, TX 75024

EXAMINER	
ART UNIT	PAPER NUMBER
2472	

MAIL DATE	DELIVERY MODE
11/18/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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DIRECTOR OFFICE
TECHNOLOGY CENTER 2400

Huawei Technologies Co., Ltd.
c/o Conley Rose, P.C.
5601 Granite Parkway
Plano TX 75024

In re Application of:
SUN, WENHUA et al.
Serial No.: 12/904,754
Filed: October 14, 2010
Docket: 4202-11001
Title: METHOD AND SYSTEM FOR PRECISE-CLOCK SYNCHRONIZATION, AND DEVICE FOR PRECISE-CLOCK FREQUENCY/TIME SYNCHRONIZATION

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. §1.102

This is a decision on the petition filed on October 14, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. §1.102(d) and M.E.P.E.P. §708.02(a).

The petition to make the application special is DISMISSED.

REGULATION AND PRACTICE

A grantable petition to make special under 37 C.F.R. §1.102(d), M.P.E.P. §708.02(a) and pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), must satisfy the following conditions:

I. Conditions Regarding the Application:

1. the application must be a non-reissue utility or design application filed under 37 C.F.R. §1.111(a);

2. the application, the petition and the required fees must be filed electronically using the USPTO's electronic filing system (EFS), or EFS-web; if not filed electronically, a statement asserting that EFS and EFS-web were not available during the normal business hours.

3. at the time of filing, the application must be complete under 37 C.F.R. §1.51 and in condition for examination;

Best Available Copy

4. the application must contain three or fewer independent claims and twenty or fewer total claims and the claims must be directed to a single invention.

II. Conditions Regarding the Petition:

The petition must:

1. be filed with the application;

2. include a statement that applicant agrees not to separately argue the patentability of any dependent claim during any appeal in the application;

3. include a statement that applicant agrees to make an election without traverse in a telephone interview;

4. include a statement that applicant agrees to conduct such an interview when requested by the examiner;

5. include a statement, made based on a good faith belief, that a preexamination search in compliance with the following requirements, was conducted, including an identification of the field of search by United States class and subclass, where applicable, and for database searches, the search logic or chemical structure or sequence used as a query, the name of the file(s) searched and the database service, and the date of the search.

The preexamination search must:

5.1 involve U.S. patents and patent application publications, foreign patent documents, and non-patent literature, unless the applicant can justify with reasonable certainty that no references more pertinent than those already identified are likely to be found in the eliminated sources and includes such a justification with this statement;

5.2. be directed to the claimed invention and encompass all of the features of the claims, giving the claims the broadest reasonable interpretation; and

5.3. encompass the disclosed features that may be claimed;

6. must provide in support of the petition an accelerated examination support document. An accelerated examination support document must include:

6.1. an information disclosure statement (IDS) in compliance with 37 C.F.R. §1.98 citing each reference deemed most closely related to the subject matter of each of the claims;

6.2. an identification of all the limitations in the claims that are disclosed by the reference specifying where the limitation is disclosed in the cited reference;

6.3. a detailed explanation of how each of the claims are patentable over the references cited with particularity required by 37 C.F.R. §1.111(b) and (c);

6.4. a concise statement of the utility of the invention as defined in each of the independent claims (unless the application is a design application);

6.5. a showing of where each limitation of the claims finds support under 35 USC 112, first paragraph, in the written description of the specification. If applicable, the showing must also identify: (1) each means- (or step) plus-function claim element that invokes consideration under 35 USC 112, sixth paragraph; and (2) the structure, material, or acts in the specification that corresponds to each means- (or step) plus-function claim element that invokes consideration under 35 USC 112, sixth paragraph; if the application claims the benefit of one or more applications under title 35, United States Code, the showing must also include where each limitation of the claims finds support under 35 USC 112, first paragraph, in each such application in which such supports exists; and

6.6. an identification of any cited references that may be disqualified under 35 USC 103(c).

REVIEW OF FACTS

The application is eligible for the accelerated examination program as set forth in section I above.
The petition meets conditions II.1 through II.5.1, and 5.3-II.6.6 above. However, the petition does not meet conditions II.5.2 above. Regarding the conditions set forth in II.5.2 above, based upon the claimed subject matter of the instant application, a search in the following classes and subclasses is recommended in order to provide full coverage of where the most pertinent references are most likely to be found: Class 370, subclasses 248, 249, 252, and 519.

DECISION

For the above-stated reasons, the petition is **dismissed**. The application will therefore be taken up by the examiner for action in its regular turn.

Petitioner is given a single opportunity to perfect the petition. Any request for reconsideration of this decision must be submitted within 1 (one) month or 30 (thirty) days, whichever is longer, (no extension of time under 37 CFR 1.136(a) is available) from the date of this decision in order to be considered timely. Any request for reconsideration must address the deficiencies indicated above.

Petitioner is reminded that, upon granting of the special status of the application on request for reconsideration, the application will be processed expeditiously. However, due to the dismissal of the instant petition, examination may not be completed within twelve months of the filing date of the application.
Any inquiry regarding this decision should be directed to the undersigned at (571) 272-3126.

/Chau Nguyen/

Chau T. Nguyen
Quality Assurance Specialist
Technology Center 2400

UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/904,754	10/14/2010	Wenhua SUN	4202-11001	6573

97698 7590 01/04/2011

Huawei Technologies Co., Ltd.
c/o Conley Rose, P.C.
5601 Granite Parkway
Plano, TX 75024

EXAMINER	
SINKANTARAKORN, PAWARIS	
ART UNIT	**PAPER NUMBER**
2464	
MAIL DATE	**DELIVERY MODE**
01/04/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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JAN 04 2011

DIRECTOR OFFICE
TECHNOLOGY CENTER 2400

Huawei Technologies Co., Ltd.
c/o Conley Rose, P.C.
5601 Granite Parkway
Plano TX 75024

In re Application of:
SUN, WENHUA et al.
Serial No.: 12/904,754
Filed: October 14, 2010
Docket: 4202-11001
Title: METHOD AND SYSTEM FOR PRECISE-CLOCK SYNCHRONIZATION, AND DEVICE FOR PRECISE-CLOCK FREQUENCY/TIME SYNCHRONIZATION

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. §1.102

This is a decision on the renewed petition filed on December 17, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d). The original petition, submitted on October 14, 2010 was dismissed in the decision mailed on November 18, 2010.

The renewed petition to make the application special is **GRANTED** as the supplemental search along with the orginal search now meets the requirements of conditions set forth under section II. Items 5.2.

The application is eligible for accelerated examination and the renewed petition complies with the conditions for granting the application special status pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published June 26, 2006, in the Federal Register. (71 Fed. Reg. 36323).

The prosecution of the instant application will be conducted expeditiously according to the following guidelines.

1. The application will be docketed to an examiner and taken up for action within two weeks of the date of this decision.

2. Restriction Practice:

If the examiner determines that the claims are not directed to a single invention, a telephone request to elect one single invention will be made pursuant to MPEP 812.01. As a prerequisite to the grant of this petition, the applicant has agreed to make an oral election, by telephone, without traverse. If the applicant refuses to make an election without traverse, or the examiner cannot reach the applicant after a reasonable effort, the examiner will treat the first claimed invention (invention defined by claim 1) as having being constructively elected without traverse for examination.

3. Office action:
If it is determined that, after appropriate consultation, there is a potential rejection or any other issue to be addressed, the examiner will telephone the applicant and arrange an interview to discuss and resolve the issue. An Office action, other than a Notice of Allowance and Fee(s) Due (Notice of Allowance), will not be issued unless either: 1) an interview was conducted but did not result in agreed to action that places the application in condition for allowance, or, 2) a determination is made that an interview would be unlikely to result in the application being placed in condition for allowance, and 3) an internal conference has been held to review any rejection of any claim.

4. Time for Reply:
An Office action other than a Notice of Allowance or a final Office action will set a shortened statutory period of one month or thirty days, whichever is longer, for reply with no extension of time available under 37 CFR 1.136(a). Failure to timely file a reply within this non-extendible period for reply will result in the abandonment of the application.

5. Reply by Applicant:
A timely reply to an Office action other than the Notice of Allowance must be submitted electronically via EFS or EFS-web and limited to addressing the rejections, objections and requirement made. Any amendment that attempts to: 1) add claims which would result in more than three pending independent claims or more than twenty pending total claims; 2) present claims not encompassed by the pre-examination search or an updated accelerated examination support document; or 3) present claims that are directed a non-elected invention or an invention other than that previously claimed and examined in the application, will be treated as not fully responsive and will not be entered.
For any amendment to the claims (including any new claim) that is not encompassed by the accelerated examination support document, applicant must provide an updated accelerated examination support document that encompasses the amended or new claims at the time of filing of the amendment.
To proceed expeditiously with the examination, it is recommended that a reply with amendments made to any claim or with any new claim being added be accompanied by an updated accelerated examination support document or a statement explaining how the amended or new claim is supported by the original accelerated examination support document.

6. Information Disclosure Statement (IDS):
Any IDS filed during prosecution must be submitted electronically via EFS or EFS-web, accompanied by an updated accelerated examination support document, and be in compliance with 37 CFR 1.97 and 1.98.

7. Post-Allowance Processing:
To expedite processing of the allowed application into a patent, the applicant must: 1) pay the required fees within one month of the date of the Notice of Allowance, and 2) not file any post allowance papers not required by the Office. In no event may the issue fee be paid and accepted later than three months from the date of the Notice of Allowance.

8. After-Final and Appeal Procedures:
To expedite prosecution, after receiving the final Office action, applicant must: 1) promptly file a notice of appeal, an appeal brief and appeal fees; and 2) not request a pre-appeal brief conference.
Any amendment, affidavit or other evidence filed after final Office action must comply with applicable rules and the requirements outlined in numbered paragraphs 5/ and 6 above.
On appeal, the application will proceed according to normal appeal procedures. After appeal, the application will again be treated special.

9. Proceedings Outside the Normal Examination Process:
If the application becomes involved in a proceeding that is outside the normal examination process (e.g., a secrecy order, national security review, interference proceeding, petitions under 37 CFR 1.181, 182 or 183), the application will be treated special before and after such proceeding.

10. Final Disposition:
The twelve month goal of this accelerated examination procedure ends with a final disposition. The mailing of a final Office action, a Notice of Allowance, the filing of a Notice of Appeal, or the filing of a Request for Continued Examination (RCE) is the final disposition.
If, during prosecution, a paper is not filed electronically using EFS-web, a reply is filed but is not fully responsive, the application is involved in an appeal, or a proceeding outside normal examination process, the application will still be examined expeditiously; however, the final disposition may occur more than twelve months from the filing of the application.

Any inquiry regarding this decision should be directed to the undersigned at (571) 272-3126.

/Chau Nguyen/

Chau T. Nguyen
Quality Assurance Specialist
Technology Center 2400

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
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P.O. Box 1450
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Decision Date:	March 13, 2012
In re Patent No.	8036935
Issue Date:	11-Oct-2011
Application No	12904778
Filed date	14-Oct-2010
Attorney Docket No	10761.1452-01

DECISION ON REQUEST
UNDER 37 CFR 3.81(b)

This is an electronic decision on the request filed March 13, 2012 under 37 CFR 3.81(b) to correct the name of the assignee of the above-identified patent by way of a Certificate of Correction.

Petitioner request that the listed assignment information be replace with updated assignment information.
Assignment Information Currently Listed As:

Accenture Global Services GmbH

Change Assignment Information to the Following:

Accenture Global Services Limited

The request is GRANTED.

Telephone inquiries concerning this decision may be directed to the the Patent Electronic Business Center (EBC) at 866-217-9197.

Inquiries regarding the issuance of a Certificate of Correction should be directed to the Certificate of Correction Branch at (571) 272-4200.

The Certificate of Correction Branch will be notified of this decision granting the request under 37 CFR 3.81(b) and directing issuance of the requested Certificate of Correction.

Office of Petitions

Doc Code: PET.AUTO **Document Description: Petition automatically granted by EFS-Web**	PTO/SB/141 U.S. Patent and Trademark Office Department of Commerce

Electronic Petition Request	**Petition to Correct Assignee After Payment of Issue Fee (37 CFR 3.81(b))**
Application Number	12904778
Filing Date	14-Oct-2010
First Named Inventor	Gregory BURGER
Attorney Docket Number	10761.1452-01
Title of Invention	COMPUTER SELF-SUPPORT MANAGEMENT

Pursuant to 37 CFR 3.81(b), applicant hereby request that the listed assignee with respect to U.S. Patent Number 8036935 be corrected to accurately reflect the name of the assignee on the front page of the above-identified patent by way of a Certificate of Correction.

☒ I certify, in accordance with 37 CFR 1.4(d)(4), that the assignment was submitted for recordation as set forth in 37 CFR 3.11 before issuance of the patent.

Correction of Assignee

Current Assignment Listed (240 char limit)
The assignment information is currently listed as:

Accenture Global Services GmbH

Update Assignment Listing to (240 char limit)

Change assignment information to the following:

Accenture Global Services Limited

☒ As required by 37 CFR 3.81, a Request for a Certificate of Correction is being filed herewith, along with the fee set forth in 37 CFR 1.20(a).

◯ Applicant(s) status remains as OTHER THAN small entity. ◯ Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ◯ Applicant(s) status remains as SMALL ENTITY. ◉ Applicant is no longer claiming small entity status. See 37 CFR 1.27(g)(2). I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.
THIS PORTION MUST BE COMPLETED BY THE SIGNATORY OR SIGNATORIES I certify, in accordance with 37 CFR 1.4(d)(4) that I am: ◯ An attorney or agent registered to practice before the Patent and Trademark Office who has been given power of attorney in this application. ◉ An attorney or agent registered to practice before the Patent and Trademark Office, acting in a representative capacity. ◯ A sole inventor ◯ A joint inventor; I certify that I am authorized to sign this submission on behalf of all of the inventors ◯ A joint inventor; all of whom are signing this request ◯ The assignee of record of the entire interest that has properly made itself of record pursuant to 37 CFR 3.71

Signature	/Erika H Arner/
Name	Erika H Arner
Registration Number, if applicable	57540

Doc Code: PET.AUTO **Document Description: Petition automatically granted by EFS-Web**	PTO/SB/83 U.S. Patent and Trademark Office Department of Commerce

Electronic Petition Request	**REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS**
Application Number	12904799
Filing Date	14-Oct-2010
First Named Inventor	YUAN-CHANG SU
Art Unit	2829
Examiner Name	VALERIE BROWN
Attorney Docket Number	ASEG-054/03US 307632-2082
Title	SEMICONDUCTOR PACKAGE AND PROCESS FOR FABRICATING SAME

◉ Please withdraw me as attorney or agent for the above identified patent application and the practitioners of record associated with Customer Number: 58249

The reason(s) for this request are those described in 37 CFR:

10.40(b)(4)

Certifications

☒ I/We have given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intend to withdraw from employment

☒ I/We have delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled

☒ I/We have notified the client of any responses that may be due and the time frame within which the client must respond

Change the correspondence address and direct all future correspondence to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71:

Name	Advanced Semiconductor Engineering, Inc. c/o Foley & Lardner
Address	975 Page Mill Road
City	Palo Alto
State	CA
Postal Code	94304
Country	US

I am authorized to sign on behalf of myself and all withdrawing practitioners.	
Signature	/William S. Galliani/
Name	William S. Galliani
Registration Number	33885

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Decision Date : February 13, 2012

In re Application of :

YUAN-CHANG SU

Application No : 12904799

Filed : 14-Oct-2010

Attorney Docket No : ASEG-054/03US 307632-2082

DECISION ON REQUEST TO WITHDRAW AS ATTORNEY/AGENTOF RECORD

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR § 1.36(b), filed February 13, 2012

The request is **APPROVED.**

The request was signed by William S. Galliani (registration no. 33885) on behalf of all attorneys/agents associated with Customer Number 58249 . All attorneys/agents associated with Cusotmer Number 58249 have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71, with correspondence address:

Name	Advanced Semiconductor Engineering, Inc.
Name2	c/o Foley & Lardner
Address 1	975 Page Mill Road
Address 2	
City	Palo Alto
State	CA
Postal Code	94304
Country	US

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

In re Application of
Daniel L. Ferguson

Application No. 12904801

Filed: October 14,2010

Attorney Docket No. 001791-0004

:
:
:DECISION ON PETITION TO MAKE SPECIAL
:UNDER 37 CFR 1.102(c)(1)
:

This is a decision on the electronic petition under 37 CFR 1.102 (c)(1), filed 09-MAR-2012 to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1), MPEP § 708.02, Section IV: Applicant's Age must include a statement by applicant or a registered practitioner having evidence that applicant is at least 65 years of age. No fee is required.

Accordingly, the above-identified application has been accorded "special" status and will be taken up for action by the examiner upon the completion of all pre-examination processing.

Telephone inquiries concerning this electronic decision should be directed to the Electronic Business Center at 866-217-9197.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

Doc code : PET.OP.AGE
Description : Petition to make special based on Age/Health

PTO/SB/130 (07-09)
Approved for use through 07/31/2012. OMB 0651- 0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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PETITION TO MAKE SPECIAL BASED ON AGE FOR ADVANCEMENT OF EXAMINATION UNDER 37 CFR 1.102(c)(1)

Application Information

Application Number	12904801	Confirmation Number	6662	Filing Date	2010-10-14
Attorney Docket Number (optional)	001791-0004	Art Unit	3764	Examiner	
First Named Inventor	Daniel L. Ferguson				
Title of Invention	Torso Assist Othosis				

Attention: Office of Petitions
An application may be made special for advancement of examination upon filing of a petition showing that the applicant is 65 years of age, or more. No fee is required with such a petition. See 37 CFR 1.102(c)(1) and MPEP 708.02 (IV).

APPLICANT HEREBY PETITIONS TO MAKE SPECIAL FOR ADVANCEMENT OF EXAMINATION IN THIS APPLICATION UNDER 37 CFR 1.102(c)(1) and MPEP 708.02 (IV) ON THE BASIS OF THE APPLICANT'S AGE.

A grantable petition requires one of the following items:
(1) Statement by one named inventor in the application that he/she is 65 years of age, or more; or
(2) Certification by a registered attorney/agent having evidence such as a birth certificate, passport, driver's license, etc. showing one named inventor in the application is 65 years of age, or more.

Name of Inventor who is 65 years of age, or older

Given Name	Middle Name	Family Name	Suffix
Daniel	L.	Ferguson	

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18.
Please see 37 CFR 1.4(d) for the format of the signature.

Select (1) or (2) :

○ (1) I am an inventor in this application and I am 65 years of age, or more.

● (2) I am an attorney or agent registered to practice before the Patent and Trademark Office, and I certify that I am in possession of evidence, and will retain such in the application file record, showing that the inventor listed above is 65 years of age, or more.

Signature	/Alan R. Stewart/	Date (YYYY-MM-DD)	2012-03-06
Name	Alan R. Stewart	Registration Number	47974

PTO/SB/130 (07-09)
Approved for use through 07/31/2012. OMB 0651- 0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Fr eedom of Information Act requires disclosure of these records.

2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.

3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.

4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).

5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.

6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).

7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about indivi duals.

8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.

9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

TUCKER ELLIS & WEST LLP
1150 HUNTINGTON BUILDING
925 EUCLID AVENUE
CLEVELAND OH 44115-1414

MAILED

MAY 03 2011

OFFICE OF PETITIONS

In re Application of :
Ronald M. Popeil et al. :
Application No. 12/904,803 : DECISION ON PETITION
Filed: October 14, 2010 : TO MAKE SPECIAL UNDER
Attorney Docket No. 075552/000027 : 37 CFR 1.102(c)(1)
:

This is a decision on the petition under 37 CFR 1.102(c)(1), filed March 1, 2011, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required

The instant petition includes a statement by an attorney on behalf of inventor Ronald M. Popeil, attesting to his/her age. The above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Kimberly Inabinet at 571-272-4618.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

Upon completion of the pre-examination processing by the Office of Patent Application Processing, this application will be referred to Technology Center 3742 for action on the merits commensurate with this decision.

/Kimberly Inabinet/

Kimberly Inabinet
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

In re Application of
JULIEN EDWIN ROY

Application No. 12904845

Filed:

Attorney Docket No. 27775.06

:
:
:DECISION ON PETITION TO MAKE SPECIAL
:UNDER 37 CFR 1.102(c)(1)
:

This is a decision on the electronic petition under 37 CFR 1.102 (c)(1), filed 14-OCT-2010 to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1), MPEP § 708.02, Section IV: Applicant's Age must include a statement by applicant or a registered practitioner having evidence that applicant is at least 65 years of age. No fee is required.

Accordingly, the above-identified application has been accorded "special" status and will be taken up for action by the examiner upon the completion of all pre-examination processing.

Telephone inquiries concerning this electronic decision should be directed to the Electronic Business Center at 866-217-9197.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

Doc Code: PPH.PCT.652
Document Description: Petition to make special under PCT-Patent Pros Hwy

PTO/SB/20PCT-EP (05-10)
Approved for use through 01/31/2012. OMB 0651-0058
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
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REQUEST FOR PARTICIPATION IN THE PATENT COOPERATION TREATY - PATENT PROSECUTION HIGHWAY (PCT-PPH) PILOT PROGRAM BETWEEN THE EUROPEAN PATENT OFFICE (EPO) AND THE USPTO

Application No:	12/904,864	Filing date:	October 14, 2010
First Named Inventor:	Uno Gafvert		
Title of the Invention:	Determining Degraded Insulating Ability In Insulation Provided Between Two Objects Of An Inductively Operating Element		

THIS REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM ALONG WITH THE REQUIRED DOCUMENTS MUST BE SUBMITTED VIA EFS-WEB. INFORMATION REGARDING EFS-WEB IS AVAILABLE AT HTTP://WWW.USPTO.GOV/EBC/EFS_HELP.HTML

APPLICANT HEREBY REQUESTS PARTICIPATION IN THE PCT-PPH PROGRAM AND PETITIONS TO MAKE THE ABOVE-IDENTIFIED APPLICATION SPECIAL UNDER THE PCT-PPH PROGRAM.

The above-identified application is (1) a national stage entry of the corresponding PCT application, or (2) a national stage entry of another PCT application which claims priority to the corresponding PCT application, or (3) a national application that claims domestic/ foreign priority to the corresponding PCT application, or (4) a national application which forms the basis for the priority claim in the corresponding PCT application, or (5) a continuing application of a U.S. application that satisfies one of (1) to (4) above, or (6) a U.S. application that claims domestic benefit to a U.S. provisional application which forms the basis for the priority claim in the corresponding PCT application.

The corresponding PCT application number(s) is/are: PCT/EP2009/054053

The international filing date of the corresponding PCT application(s) is/are: April 3, 2009

I. List of Required Documents:

a. **A copy of the latest international work product (WO/ISA, WO/IPEA, or IPER) in the above–identified corresponding PCT application(s)**

☒ Is attached

☐ Is not attached because the document is already in the U.S. application.

b. **A copy of all claims which were indicated as having novelty, inventive step and industrial applicability in the above-identified corresponding PCT application(s).**

☒ Is attached.

☐ Is not attached because the document is already in the U.S. application.

c. **English translations of the documents in a. and b. above are attached (if the documents are not in the English language). A statement that the English translation is accurate is attached for the document in b. above.**

This collection of information is required by 35 U.S.C. 119, 37 CFR 1.55, and 37 CFR 1.102(d). The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

PTO/SB/20PCT-EP (05-10)
Approved for use through 01/31/2012. OMB 0651-0058
U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM BETWEEN THE EPO AND THE USPTO

(continued)

Application No.:	12/904,864
First Named Inventor:	Uno Gafvert

d. **(1) An information disclosure statement listing the documents cited in the international work products (ISR, WO/ISA, WO/IPEA, IPER) of the corresponding PCT application.**

☒ Is attached

☐ Has already been filed in the above-identified U.S. application on _____

(2) Copies of all documents (except) for U.S. patents or U.S. patent application publications)

☒ Are attached.

☐ Have already been filed in the above-identified U.S. application on _____

II. Claims Correspondence Table:

Claims in US Application	Patentable Claims in the corresponding PCT Application	Explanation regarding the correspondence
1	1	Corresponding claim (same)
2	2	Corresponding claim (same)
3	3	Corresponding claim (same)
4	4	Corresponding claim (same)
5	5	Corresponding claim (single dependency)
6	6	Corresponding claim (single dependency)
7	7	Corresponding claim (single dependency)
8	8	Corresponding claim (single dependency)
9	9	Corresponding claim (same)
10	10	Corresponding claim (same)
11	11	Corresponding claim (same)
12	12	Corresponding claim (same)
13	13	Corresponding claim (single dependency)
14	14	Corresponding claim (single dependency)
15	15	Corresponding claim (single dependency)
16	16	Corresponding claim (single dependency)
17	17	Corresponding claim (same)
18	5	Corresponding claim (same)

III. All the claims in the US application sufficiently correspond to the patentable claims in the corresponding PCT application.

Signature /Wesley W. Whitmyer, Jr./	Date December 30, 2010
Name (Print/Typed) Wesley W. Whitmyer, Jr.	Registration Number 33,558

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

PATENT
04189-P0039A WWW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	Uno Gafvert
Application No. 12/904,864	Filing Date: October 14, 2010
Title of Application:	Determining Degraded Insulating Ability In Insulation Provided Between Two Objects Of An Inductively Operating Element
Confirmation No. 6783	

Mail Stop Amendment
Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

Request To Participate In Patent Prosecution Highway (PPH)

Filed herewith is form PTO/SB/20PCT-EP requesting participation in the PPH program and petitioning to make special U.S. Patent Application 12/904,864.

U.S. Pat. App. 12/904,864 is a continuation of, and claims priority from, PCT application PCT/EP2009/054053, filed on April 3, 2009. Applicant seeks accelerated examination under the PPH Program because corresponding claims in the PCT application have been found patentable in an International Preliminary Report on Patentability (IPRP) issued by the European Patent Office.

Filed herewith is a copy of the IPRP dated October 19, 2010, indicating that claims 1-17 were found to have novelty, inventive step and industrial applicability. Also filed herewith is a copy of claims 1-17 from PCT/EP2009/054053 publication WO 2009/144065.

The references cited in the IPRP are submitted to the Office in an IDS filed herewith.

The claims of U.S. Pat. App. 12/904,864 have been amended to conform with U.S. claim format requirements. All claims correspond to claims found patentable in the IPRP and are believed to have similar or more limited scope, as shown in the claims correspondence table in form PTO/SB/20PCT-EP.

Applicant's request to participate in the Patent Prosecution Highway and petition to make special is believed to be in condition for granting and a favorable decision is hereby requested.

Applicant believes that no fee is due in connection with the filing of this request. However, if any fee is due, please charge Deposit Account No. 19-4516.

Respectfully submitted,

/ Wesley W. Whitmyer, Jr./

December 30, 2010

Wesley W. Whitmyer, Jr., Registration No. 33,558
Stephen Ball, Registration No. 59,169
Attorney for Applicants
ST.ONGE STEWARD JOHNSTON & REENS LLC
986 Bedford Street
Stamford, CT 06905-5619
Tel. 203 324-6155

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44*bis*)

Applicant's or agent's file reference 10293WO/DR/K	**FOR FURTHER ACTION**	See item 4 below
International application No. PCT/EP2009/054053	International filing date *(day/month/year)* 03 April 2009 (03.04.2009)	Priority date *(day/month/year)* 14 April 2008 (14.04.2008)
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237		
Applicant ABB RESEARCH LTD		

1. This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 *bis*.1(a).

2. This REPORT consists of a total of 7 sheets, including this cover sheet.

   In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.

3. This report contains indications relating to the following items:

☒	Box No. I	Basis of the report
☐	Box No. II	Priority
☐	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
☐	Box No. IV	Lack of unity of invention
☒	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
☐	Box No. VI	Certain documents cited
☒	Box No. VII	Certain defects in the international application
☐	Box No. VIII	Certain observations on the international application

4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44*bis*.3(c) and 93*bis*.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44*bis* .2).

	Date of issuance of this report 19 October 2010 (19.10.2010)
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Facsimile No. +41 22 338 82 70	Authorized officer Agnes Wittmann-Regis e-mail: pt06.pct@wipo.int

Form PCT/IB/373 (January 2004)

PATENT COOPERATION TREATY

From the
INTERNATIONAL SEARCHING AUTHORITY

To:

see form PCT/ISA/220

PCT

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

(PCT Rule 43*bis*.1)

Date of mailing *(day/month/year)* see form PCT/ISA/210 (second sheet)	
Applicant's or agent's file reference see form PCT/ISA/220	**FOR FURTHER ACTION** See paragraph 2 below
International application No. PCT/EP2009/054053	International filing date *(day/month/year)* 03.04.2009
Priority date *(day/month/year)* 14.04.2008	
International Patent Classification (IPC) or both national classification and IPC INV. G01R31/12	
Applicant ABB RESEARCH LTD	

1. This opinion contains indications relating to the following items:

- ☒ Box No. I Basis of the opinion
- ☐ Box No. II Priority
- ☐ Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
- ☐ Box No. IV Lack of unity of invention
- ☒ Box No. V Reasoned statement under Rule 43*bis*.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- ☐ Box No. VI Certain documents cited
- ☒ Box No. VII Certain defects in the international application
- ☐ Box No. VIII Certain observations on the international application

2. **FURTHER ACTION**

If a demand for international preliminary examination is made, this opinion will usually be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notifed the International Bureau under Rule 66.1*bis*(b) that written opinions of this International Searching Authority will not be so considered.

If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.

For further options, see Form PCT/ISA/220.

3. For further details, see notes to Form PCT/ISA/220.

Name and mailing address of the ISA:	Date of completion of this opinion	Authorized Officer
European Patent Office D-80298 Munich Tel: +49 89 2399 - 0 Fax: +49 89 2399 - 4465	see form PCT/ISA/210	O'Callaghan, D Telephone No. +49 89 2399-6512

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/EP2009/054053

Box No. I Basis of the opinion

1. With regard to the **language**, this opinion has been established on the basis of:

   ☒ the international application in the language in which it was filed

   ☐ a translation of the international application into , which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1 (b)).

2. ☐ This opinion has been established taking into account the **rectification of an obvious mistake** authorized by or notified to this Authority under Rule 91 (Rule 43bis.1(a))

3. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:

   a. type of material:

      ☐ a sequence listing

      ☐ table(s) related to the sequence listing

   b. format of material:

      ☐ on paper

      ☐ in electronic form

   c. time of filing/furnishing:

      ☐ contained in the international application as filed.

      ☐ filed together with the international application in electronic form.

      ☐ furnished subsequently to this Authority for the purposes of search.

4. ☐ In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.

5. Additional comments:

Box No. V Reasoned statement under Rule 43*bis*.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)	Yes:	Claims	1-17
	No:	Claims	
Inventive step (IS)	Yes:	Claims	1-17
	No:	Claims	
Industrial applicability (IA)	Yes:	Claims	1-17
	No:	Claims	

2. Citations and explanations

see separate sheet

Box No. VII Certain defects in the international application

The following defects in the form or contents of the international application have been noted:

see separate sheet

Section V

1. Citations:

   D1: DE 102 26 615 A1
   D2: US-B2-7 285 961
   D3: US-A-3 514 696
   D4: US-B2-6 870 374
   D5: EP-A-0 520 193
   D6: PERKINS M ET AL: "Dielectric frequency response measurement as a tool for troubleshooting insulation power factor problems" CONFERENCE RECORD OF THE 2002 IEEE INTERNATIONAL SYMPOSIUM ON ELECTRICAL INSULATION. (ISEI 2002). BOSTON, MA, APRIL 7 - 10, 2002; [INTERNATIONAL SYMPOSIUM ON ELECTRICAL INSULATION], NEW YORK, NY : IEEE, US, 7 April 2002 (2002-04-07), pages 162-165, XP010588818 ISBN: 978-0-7803-7337-2

2. The present application appears to meet the criteria of Article 33(1) PCT, because the subject-matter of claims 1-17 involves an inventive step in the sense of Article 33(3) PCT.

3. D1 (cf e.g. Pars. 1,12,18 and Fig. 1) discloses a method of determining the change in insulating ability of the insulation provided between two objects (41, 42) of an inductively operating element (4), where at least one of the objects is a winding (41, 42), and comprising the steps of: applying a signal of varying frequency to a first object (par. 18 and par. 1) of the inductively operating element, the frequency response to said signal being obtainable from a second object (41,42) of the inductively operating element (4).

4. In D1 (cf. par. 20) the pulses due to partial discharge are filtered out of the response to the test signal and simply counted, whilst the claimed approach is to obtain a frequency spectrum of the response to the applied signal and to compare this to a reference spectrum.
   This suggests the technical problem of choosing an alternative method of monitoring the occurrence of partial discharges due to degradation of the insulation.

5. In a method of diagnosing insulation degradation in a power cable D2 (Fig. 2) discloses - obtaining a first frequency spectrum associated with a frequency response to the applied signal (col. 2, lines 26-30), comparing the obtained first frequency spectrum with a second reference frequency spectrum (col. 2, lines 32-40), and determining the change in insulating ability based on the analyzed shape of the detected peak (col. 2, lines 40-42).
However, D2 does not disclose: detecting a peak in the obtained first frequency spectrum that does not appear in the second reference frequency spectrum, analyzing the shape of the detected peak, and that the step of determining the change in insulating ability includes determining an amount of degraded insulating ability based on the frequency of the peak value of the peak.

6. Thus, even if D1 and D2 were to be combined, this would not lead to the subject matter of claim 1. Moreover, it is considered that the skilled person, starting from D1, would not arrive at this combination of features, particularly the latter feature, without the exercise of inventive skill. In particular, none of the cited prior art suggests analysing the shape and frequency of the peak value of the detected peak. The claimed approach allows an analysis of the insulation to be made without disassembly of the element.

7. The above analysis is considered also to apply, mutatis mutandis, to corresponding claims 9 and 17.

8. Since claims 2-8, and 10-16 respectively depend on claims 1 and 9 in the sense of Rule 6.4(a) PCT, their respective subject-matter is also deemed to satisfy the requirements of (Article 33(2) and (3) PCT).

9. The subject-matter of claims 1 to 17 meets the requirements of Article 33(4) PCT with respect to industrial applicability (see also the PCT Guidelines 14.01,14.02).

Section VII

10. Independent claims 1, 9 and 17 of the application are not in the two-part form in accordance with Rule 6.3(b) PCT,(see also the PCT Guidelines 5.08).

11. Contrary to the requirements of Rule 5.1(a)(ii) PCT, the relevant background art disclosed in the documents D1-D3 is not mentioned in the description, nor are

these documents identified therein (see also the PCT Guidelines 4.05).

CLAIMS

1. A method for determining the change in insulating ability of the insulation (36) provided between two objects (18, 20) of an inductively operating element (16), where at least one of the objects is a winding, and comprising the steps of:

- obtaining (48) a first frequency spectrum (40) associated with a frequency response to a signal of varying frequency, where said signal of varying frequency is a signal that can be applied to a first object of the inductively operating element and the frequency response is obtainable from a second object (20) of the inductively operating element,
- comparing (50) the obtained first frequency spectrum (40) with a second reference frequency spectrum (42),
- detecting (52) a peak (44) in the obtained first frequency spectrum (40) that does not appear in the second reference frequency spectrum (42),
- analyzing (54) the shape of the detected peak, and
- determining (56) the change in insulating ability based on the analyzed shape of the detected peak wherein the step of determining the change in insulating ability includes determining an amount of degraded insulating ability based on the frequency (f_1) of the peak value of the peak (44).

2. A method according to claim 1, wherein a volume (V) of the insulation having a degraded insulating ability is determined based on the height

(Δ(Tan-Delta)) of the peak (44) above the second reference frequency spectrum (42).

3. A method according to claim 2, wherein the extension (d) of the volume (V) in a direction from the first to the second object is determined based on comparing at least the real part of the first frequency spectrum with a corresponding real part of the second reference frequency spectrum.

4. A method according to claim 3, wherein an increased difference between the real parts corresponds to an increased depth.

5. A method according to claim 3 or 4, wherein the extension (d) is determined also based on comparing the imaginary part of the first frequency spectrum with a corresponding imaginary part of the second reference frequency spectrum.

6. A method according to any previous claim, wherein various degradations of the conductive ability caused by different contaminants in the insulation is determined based on the width (w) of the peak.

7. A method according to any previous claim, further comprising the step of sending (54) the signal of varying frequency into the first object and receiving the frequency response from the second object, where the first frequency spectrum is the frequency spectrum of the received frequency response.

8. A method according to any previous claim, wherein the frequency range of the first frequency spectrum is between 1 mHz and 1 kHz.

9. A device (10) for determining the change in insulating ability of the insulation (36) provided between two objects (18, 20) of an inductively operating element (16), where at least one of the objects is a winding, and comprising

- an analyzing unit (14) arranged to
  - obtain a first frequency spectrum (40) associated with a frequency response to a signal of varying frequency, where said signal of varying frequency is a signal that can be applied to a first object of the inductively operating element and the frequency response is obtainable from a second object (20) of the inductively operating element,
  - compare the obtained first frequency spectrum (40) with a second reference frequency spectrum (42),
  - detect a peak (44) in the obtained first frequency spectrum (40) that does not appear in the second reference frequency spectrum (42),
  - analyze the shape of the detected peak, and
  - determine the change in insulating ability based on the analyzed shape of the detected peak,

wherein the analyzing unit (14), when being arranged to determine the change in insulating ability is arranged to determine an amount of degraded insulating ability based on the frequency (f_1) of the peak value of the peak (44).

10. A device (10) according to claim 9, wherein the analyzing unit (14), when being arranged to determine the change in insulating ability is arranged to determine a volume (V) of the insulation having a degraded insulating ability based on the height (Δ(Tan-Delta)) of the peak (44) above the second reference frequency spectrum (42).

11. A device (10) according to claim 10, wherein the analyzing unit (14), when being arranged to determine the change in insulating ability is arranged to determine the extension (d) of the volume (V) in a direction from the first to the second object based on comparing at least the real part of the first frequency spectrum with a corresponding real part of the second reference frequency spectrum.

12. A device (10) according to claim 11, wherein an increased difference between the real parts corresponds to an increased depth.

13. A device (10) according to claim 11 or 12, wherein the analyzing unit (14) is arranged to determine the extension (d) of the volume (V) also based on comparing the imaginary part of the first frequency spectrum with a corresponding imaginary part of the second reference frequency spectrum.

14. A device (10) according to any of claims 9 - 13, wherein the analyzing unit (14) when being arranged to determine the change in insulating ability is arranged to determine various degradations of the

conductive ability caused by different contaminants in the insulation based on the width (w) of the peak.

15. A device (10) according to any of claims 9 - 14, further comprising a signal generating unit (12) arranged to send a signal of varying frequency into the first object (18) of the inductively operating element and the analyzing unit is arranged to receive the frequency response from the second object, where the first frequency spectrum is the frequency spectrum of the received frequency response.

16. A device (10) according to any of claims 9 - 15, wherein the frequency range of the first frequency spectrum is between 1 mHz and 1 kHz.

17. A computer program product for determining the change in insulating ability of the insulation (36) provided between two objects (18, 20) of an inductively operating element (16), where at least one of the objects is a winding, and comprising
computer program code provided on a computer readable medium and being configured to make a computer perform, when said code is loaded into said computer

- obtain a first frequency spectrum (40) associated with a frequency response to a signal of varying frequency, where said signal of varying frequency is a signal that can be applied to a first object of the inductively operating element and the frequency response is obtainable from a second object (20) of the inductively operating element,
- compare the obtained first frequency spectrum (40) with a second reference frequency spectrum (42),

- detect a peak (44) in the obtained first frequency spectrum (40) that does not appear in the second reference frequency spectrum (42),
- analyze the shape of the detected peak, and
- determine the change in insulating ability based on the shape of the detected peak,

wherein the determining of the change in insulating ability includes determining an amount of degraded insulating ability based on the frequency (f_1) of the peak value of the peak (44).

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United States Patent and Trademark Office
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/904,864	10/14/2010	Uno Gafvert	04189-P0039A	6783

24126 7590 01/26/2011

ST. ONGE STEWARD JOHNSTON & REENS, LLC
986 BEDFORD STREET
STAMFORD, CT 06905-5619

EXAMINER	
NGUYEN, HA T	
ART UNIT	**PAPER NUMBER**
2858	

MAIL DATE	DELIVERY MODE
01/26/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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ST.ONGE STEWARD JOHNSTON & REENS LLC
986 Bedford Street
Stamford CT 06905-5619

In re Application of
Uno GAFVERT
Application No.: 12/904,864
Filed: 14 October 2010
Attorney Docket No.: 04189-P0039A
For: DETERMINING DEGRADED INSULATING ABILITY IN INSULATION PROVIDED BETWEEN TWO OBJECTS OF AN INDUCTIVELY OPERATING ELEMENT

: DECISION ON REQUEST TO
: PARTICIPATE IN THE PATENT
: PROSECUTION HIGHWAY
: PROGRAM AND PETITION
: TO MAKE SPECIAL UNDER
: 37 CFR 1.102(a)

This is a decision on the request to participate in the PCT Patent Prosecution Highway (PCT-PPH) pilot program and the petition under 37 CFR 1.102(a), filed 30 December 2010, to make the above-identified application special.

The request and petition are **GRANTED**.

Discussion

A grantable request to participate in the PCT-PPH pilot program and petition to make special require:

(1) The U.S. application must disclose an eligible relationship to one or more PCT applications where the ISA or IPEA are the JPO, EPO, KIPO, or USPTO;

(2) At least one claim in the PCT application has novelty, inventive step, and industrial applicability and must be free of any observations in Box VIII in the latest work product in the international stage or applicant must identify and explain why the claim(s) is/are not subject to the observation in Box VIII;

(3) Applicant must submit a copy of the claim(s) from the PCT application(s) that have novelty, inventive step, and industrial applicability along with an English translation thereof and a statement that the English translation is accurate, if the claims are not in the English language;

(4) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the claim(s) that have novelty, inventive step, and industrial applicability in the PCT application(s);

(5) Examination of the U.S. application has not begun;

(6) Applicant must submit a copy of the latest international work product from the PCT application indicating that the claim(s) have novelty, inventive step, and industrial applicability along with an English translation thereof and a statement that the English translation is accurate if the latest international work product is not in the English language;

(7) Applicant must submit an IDS listing the documents cited by the PCT examiner in the international work product along with copies of documents except U.S. patents or U.S. patent application publications.

The request to participate in the PCT-PPH pilot program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc.index.html.

This application will be forwarded to the examiner for action on the merits commensurate with this decision once this application's formality reviews have been completed.

Lee W. Young
TQAS Technology Center 2800 - Semiconductors,
Electrical & Optical Systems & Components

Doc Code: PET.AUTO **Document Description: Petition automatically granted by EFS-Web**	PTO/SB/83 U.S. Patent and Trademark Office Department of Commerce

Electronic Petition Request	**REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS**
Application Number	12904876
Filing Date	14-Oct-2010
First Named Inventor	YUAN-CHANG SU
Art Unit	2829
Examiner Name	RAJ GUPTA
Attorney Docket Number	ASEG-055/03US 307632-2083
Title	PACKAGE CARRIER, SEMICONDUCTOR PACKAGE, AND PROCESS FOR FABRICATING SAME

◉ Please withdraw me as attorney or agent for the above identified patent application and the practitioners of record associated with Customer Number: 58249

The reason(s) for this request are those described in 37 CFR:

10.40(b)(4)

Certifications

☒ I/We have given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intend to withdraw from employment

☒ I/We have delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled

☒ I/We have notified the client of any responses that may be due and the time frame within which the client must respond

Change the correspondence address and direct all future correspondence to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71:

Name	Advanced Semiconductor Engineering, Inc. c/o Foley & Lardner
Address	975 Page Mill Road
City	Palo Alto
State	CA
Postal Code	94304
Country	US

I am authorized to sign on behalf of myself and all withdrawing practitioners.	
Signature	/William S. Galliani/
Name	William S. Galliani
Registration Number	33885

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Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Decision Date : February 13, 2012

In re Application of :

YUAN-CHANG SU

Application No : 12904876

Filed : 14-Oct-2010

Attorney Docket No : ASEG-055/03US 307632-2083

DECISION ON REQUEST TO WITHDRAW AS ATTORNEY/AGENTOF RECORD

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR § 1.36(b), filed February 13, 2012

The request is **APPROVED.**

The request was signed by William S. Galliani (registration no. 33885) on behalf of all attorneys/agents associated with Customer Number 58249 . All attorneys/agents associated with Cusotmer Number 58249 have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71, with correspondence address:

Name	Advanced Semiconductor Engineering, Inc.
Name2	c/o Foley & Lardner
Address 1	975 Page Mill Road
Address 2	
City	Palo Alto
State	CA
Postal Code	94304
Country	US

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions

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Alexandria, VA 22313-1450
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SCHNECK & SCHNECK
P.O. BOX 2-E
SAN JOSE, CA 95109-0005

MAILED
APR 04 2011
OFFICE OF PETITIONS

In re Application of :
Clark et al. :
Application No. 12/904,916 : Decision According Status
Filed: October 14, 2010 : Under 37 CFR 1.47(a)
Attorney Docket No. CCC-017 :
For: Stapling Tool for Hardwood :
Plank Staples :

This is a decision on the petition under 37 CFR 1.47(a) filed January 21, 2011.

The petition is **granted**.

The above-identified application and papers have been reviewed and found in compliance with 37 CFR 1.47(a). This application is hereby accorded Rule 47(a) status.

As provided in Rule 47(c), this Office will forward notice of this application's filing to the non-signing inventor at the address given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

Technology Center Art Unit 3721 will be informed of the instant decision to ensure the Art Unit is aware the pending petition has been decided and that the application is in condition to be docketed to an examiner and examined in due course.

Telephone inquiries regarding this communication should be directed to Petitions Attorney Steven Brantley at (571) 272-3203.

Charles Steven Brantley
Senior Petitions Attorney
Office of Petitions

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/904,930	10/14/2010	Nobuhiro MAETO	SUTOSH.695AUS	6904

20995 7590 10/12/2011

KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
FOURTEENTH FLOOR
IRVINE, CA 92614

EXAMINER	
BIBBINS, LATANYA	

ART UNIT	PAPER NUMBER
2627	

NOTIFICATION DATE	DELIVERY MODE
10/12/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com
efiling@kmob.com
eOAPilot@kmob.com

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KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
FOURTEENTH FLOOR
IRVINE CA 92614

In re Application of
Nobuhiro MAETO
Application No.: 12/904,930
Filed: 14 October 2010
Attorney Docket No.: SUTOSH.695AUS
For: DISK APPARATUS TO WHICH ITERATIVE DECODING IS APPLIED ..

: DECISION ON REQUEST TO
: PARTICIPATE IN THE PATENT
: PROSECUTION HIGHWAY
: PROGRAM AND PETITION
: TO MAKE SPECIAL UNDER
: 37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed 19 September 2011, to make the above-identified application special.

The request and petition are **GRANTED**.

Discussion

A grantable request to participate in the PPH pilot program and petition to make special require:

1. The U.S. application is

    a. a Paris Convention application which either
        i. validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the JPO, or
        ii. validly claims priority to a PCT application that contains no priority claims, or
    b. a national stage application under the PCT (an application which entered the national stage in the U.S. from a PCT international application after compliance with 35 U.S.C. 371), which PCT application
        i. validly claims priority to an application filed in the JPO, or
        ii. validly claims priority to a PCT application that contains no priority claims, or
        iii. contains no priority claim, or
    c. a so-called bypass application filed under 35 U.S.C. 111(a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application
        i. validly claims priority to an application filed in the JPO, or
        ii. validly claims priority to a PCT application that contains no priority claims, or

iii. contains no priority claim;

2. Applicant must submit a copy of:
    a. The allowable/patentable claim(s) from the JPO application(s);
    b. An English translation of the allowable/patentable claim(s) and
    c. A statement that the English translation is accurate;
3. Applicant must:
    a. Ensure all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s) and
    b. Submit a claims correspondence table in English;
4. Examination of the U.S. application has not begun;
5. Applicant must submit:
    a. Documentation of prior office action:
        i. a copy of the office action(s) just prior to the "Decision to Grant a Patent" from each of the JPO application(s) containing the allowable/patentable claim(s) or
        ii. if the allowable/patentable claims(s) are from a "Notification of Reasons for Refusal" then the Notification of Reasons for Refusal or
        iii. if the JPO application is a first action allowance then no office action from the JPO is necessary should be indicated on the request/petition form;
    b. An English language translation of the JPO Office action from (5)(a)(i)-(ii) above
    c. A statement that the English translation is accurate;
6. Applicant must submit:
    a. An IDS listing the documents cited by the JPO examiner in the JPO office action (unless already submitted in this application)
    b. Copies of the documents except U.S. patents or U.S. patent application publications (unless already submitted in this application);

The request to participate in the PPH pilot program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc.index.html.

This application will be forwarded to the examiner for action on the merits commensurate with this decision once this application's formality reviews have been completed.

Lee W. Young
TQAS, Technology Center 2600

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/904,962	10/14/2010	Toshiyuki HIROTA	SUTOSH.693AUS	6972

20995 7590 10/25/2011

KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
FOURTEENTH FLOOR
IRVINE, CA 92614

EXAMINER	
HJERPE, RICHARD A	

ART UNIT	PAPER NUMBER
2629	

NOTIFICATION DATE	DELIVERY MODE
10/25/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com
efiling@kmob.com
eOAPilot@kmob.com

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KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
FOURTEENTH FLOOR
IRVINE CA 92614

In re Application of
HIROTA et al.
Application No.: 12/904,962
Filed: 14 October 2010
Attorney Docket No.: SUTOSH.693AUS
For: INFORMATION PROCESSING APPARATUS AND CONTROL METHOD

: DECISION ON REQUEST TO
: PARTICIPATE IN THE PATENT
: PROSECUTION HIGHWAY
: PROGRAM AND PETITION
: TO MAKE SPECIAL UNDER
: 37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed 26 September 2011, to make the above-identified application special.

The request and petition are **GRANTED**.

Discussion

A grantable request to participate in the PPH pilot program and petition to make special require:

1. The U.S. application is

    a. a Paris Convention application which either
        i. validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the JPO, or
        ii. validly claims priority to a PCT application that contains no priority claims, or
    b. a national stage application under the PCT (an application which entered the national stage in the U.S. from a PCT international application after compliance with 35 U.S.C. 371), which PCT application
        i. validly claims priority to an application filed in the JPO, or
        ii. validly claims priority to a PCT application that contains no priority claims, or
        iii. contains no priority claim, or
    c. a so-called bypass application filed under 35 U.S.C. 111(a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application
        i. validly claims priority to an application filed in the JPO, or

ii. validly claims priority to a PCT application that contains no priority claims, or
iii. contains no priority claim;

2. Applicant must submit a copy of:
   a. The allowable/patentable claim(s) from the JPO application(s);
   b. An English translation of the allowable/patentable claim(s) and
   c. A statement that the English translation is accurate;
3. Applicant must:
   a. Ensure all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s) and
   b. Submit a claims correspondence table in English;
4. Examination of the U.S. application has not begun;
5. Applicant must submit:
   a. Documentation of prior office action:
      i. a copy of the office action(s) just prior to the "Decision to Grant a Patent" from each of the JPO application(s) containing the allowable/patentable claim(s) or
      ii. if the allowable/patentable claims(s) are from a "Notification of Reasons for Refusal" then the Notification of Reasons for Refusal or
      iii. if the JPO application is a first action allowance then no office action from the JPO is necessary should be indicated on the request/petition form;
   b. An English language translation of the JPO Office action from (5)(a)(i)-(ii) above
   c. A statement that the English translation is accurate;
6. Applicant must submit:
   a. An IDS listing the documents cited by the JPO examiner in the JPO office action (unless already submitted in this application)
   b. Copies of the documents except U.S. patents or U.S. patent application publications (unless already submitted in this application);

The request to participate in the PPH pilot program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc.index.html.

This application will be forwarded to the examiner for action on the merits commensurate with this decision once this application's formality reviews have been completed.

Lee W. Young
Quality Assurance Specialist
Technology Center 2600

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P.O. Box 1450

MAILED

MAY 13 2011

OFFICE OF PETITIONS

Hartman Law PLC
7114 E. Stetson Drive, Suite 205
Scottsdale AZ 85251

In re Application of :
Gregory REED : ON PETITION
Application No. 12/905,010 :
Filed: October 14, 2010 :

This is in response to the petition under 37 CFR 1.47(a), filed March 21, 2011.

The petition is **DISMISSED**.

Rule 47 applicant is given TWO (2) MONTHS from the mailing date of this decision to reply, correcting the below-noted deficiencies. Any reply should be entitled "Request for Reconsideration of Petition Under 37 CFR 1.47(a)," and should only address the deficiencies noted below, except that the reply may include an oath or declaration executed by the non-signing inventor. **FAILURE TO RESPOND WILL RESULT IN ABANDONMENT OF THE APPLICATION**. Any extension of time will be governed by 37 CFR 1.136(a).

A grantable petition under 37 CFR 1.47(a) requires:

> (1) proof that the non-signing inventor cannot be reached after diligent effort or refuses to sign the oath or declaration after having been presented with the application papers (specification, claims, and drawings);
> (2) an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116;
> (3) the petition fee; and
> (4) a statement of the last known address of the non-signing inventor;

Applicant lacks items (1) and (2).

Regarding item (1), whereas petitioner has requested Gregory Reed be treated as a non-signing inventor, because inventor Reed has signed the declaration, he will not be accorded non-signing inventor status.

Further to item (1), petitioner has not established that non-signing inventor Marc Bertsch was provided a proper copy of the declaration for execution. A review of the declaration

provided to inventor March Bertsch fails to include his residence, state, country, citizenship, and mailing address information.

Regarding item (2), the submitted declaration with the petition is not acceptable as it lacks complete information for inventor March Bertsch, including his residence, state, country, citizenship, and mailing address information.

Further correspondence with respect to this matter should be addressed as follows:

By Mail:
Mail Stop PETITION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

By hand:
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop Petitions
Randolph Building
401 Dulany Street
Alexandria, VA 22314

The centralized facsimile number is **(571) 273-8300.**

Telephone inquiries relating to this decision should be directed to Robert DeWitty, Petitions Attorney, Office of Petitions (51-272-8427).

Anthony Knight
Director
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450

MAILED

AUG 22 2011

OFFICE OF PETITIONS

Hartman Law PLC
7114 E. Stetson Drive, Suite 205
Scottsdale AZ 85251

In re Application of :
Gregory REED et al. : ON PETITION
Application No. 12/905,010 :
Filed: October 14, 2010 :

This decision is in response to the renewed petition under 37 CFR 1.47(a), filed July 12, 2011.

The petition is **GRANTED**..

A grantable petition under 37 CFR 1.47(a) requires:

> (1) proof that the non-signing inventor cannot be reached after diligent effort or refuses to sign the oath or declaration after having been presented with the application papers (specification, claims, and drawings);
> (2) an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116;
> (3) the petition fee; and
> (4) a statement of the last known address of the non-signing inventor;

Petitioner has shown that the non-signing inventor Marc Bertsch has refused to join in the filing of the above-identified application.

The application and papers have been reviewed and found in compliance with 37 CFR 1.47. This application is hereby accorded Rule 1.47 status.

As provided in 37 CFR 1.47(c), this Office will forward notice of this application's filing to the non-signing inventor at the address given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

Telephone inquiries relating to this decision should be directed to Robert DeWitty, Petitions Attorney, Office of Petitions (571-272-8427).

This application is being referred to the Office of Initial Patent Examination for pre-examination processing.

/Ramesh Krishnamurthy/

for Anthony Knight
Director
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450

Marc Bertsch
1376 Calhoun Avenue
Ripon, California 95366

MAILED

AUG 22 2011

OFFICE OF PETITIONS

In re Application of
Gregory Reed, Marc Bertsch, and Jeffery Smith
Application No. 12/905,010
Filed: October 14, 2010
TWO LAYER PAVEMENT PRESERVATION SYSTEM

Dear Mr. Bertsch:

You are named as joint inventor in the above-identified United States patent application, filed under the provisions of 35 USC 116 (United States Code), and 37 CFR 1.47(a), Rules of Practice in Patent Cases. Should a patent be granted on the application, you will be designated therein as a joint inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 CFR 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceeding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, counsel of record (see below) would presumably assist you. Joining the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 CFR 1.63.

Telephone inquiries regarding this communication should be directed to Robert DeWitty at (571) 272-8427. Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to the Certification Division at (571) 272-3150 or 1 (800) 972-6382 (outside the Washington, DC area).

for Ramesh Krishnamurthy
Anthony Knight
Director
Office of Petitions

cc: **Hartman Law PLC**
7114 E. Stetson Drive, Suite 205
Scottsdale AZ 85251

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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BIRCH STEWART KOLASHCH & BIRCH
P.O. BOX 747
FALLS CHURCH, VA 22040-0747

MAILED

MAY 02 2011

OFFICE OF PETITIONS

In re Application of :
Yoshiaki Isobe et al :
Application No. 12/905,012 : DECISION ON PETITION
Filed: October 14, 2010 : TO WITHDRAW
Attorney Docket No.: 0020-5787PUS2 : FROM RECORD
:

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed March 28, 2011.

The request is **NOT APPROVED**.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others.

The request is filed by Mark J. Nuell, on behalf of the practitioners of record associated with Customer Number 02292.

The Office no longer accepts an address change to the new practitioner identified in the request, absent the filing of a power of attorney to the new representative. The Office will, however, change the correspondence address of record to the most current address provided for (1) the intervening assignee of the entire interest or (2) the first named inventor.

The request to withdraw from record cannot be approved at this time, since a current correspondence address was not provided.

All future communications from the Office will continue to be directed to the above-listed address until otherwise notified by applicant.

Telephone inquiries concerning this decision should be directed to undersigned at 571-272-3210. All other inquiries concerning the examination or status of this application should be directed to the Technology Center.

Irvin Dingle
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/905,015	10/14/2010	Kenichi Tabe	SUTOSH.700AUS	7068

20995 7590 08/03/2011

KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
FOURTEENTH FLOOR
IRVINE, CA 92614

EXAMINER	
AHMED, SAMIR ANWAR	
ART UNIT	**PAPER NUMBER**
2624	

NOTIFICATION DATE	DELIVERY MODE
08/03/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com
efiling@kmob.com
eOAPilot@kmob.com

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
FOURTEENTH FLOOR
IRVINE CA 92614

In re Application of	**: DECISION ON REQUEST TO**
Kenichi TABE	**: PARTICIPATE IN THE PATENT**
Application No.: 12/905,015	**: PROSECUTION HIGHWAY**
Filed: 14 October 2010	**: PROGRAM AND PETITION**
Attorney Docket No.: SUTOSH.700AUS	**: TO MAKE SPECIAL UNDER**
For: ELECTRONIC APPARATUS AND IMAGE DISPLAY	**: 37 CFR 1.102(a)**

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed 18 July 2011, to make the above-identified application special.

The request and petition are **GRANTED**.

Discussion

A grantable request to participate in the PPH pilot program and petition to make special require:

1. The U.S. application is

    a. a Paris Convention application which either
        i. validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the JPO, or
        ii. validly claims priority to a PCT application that contains no priority claims, or
    b. a national stage application under the PCT (an application which entered the national stage in the U.S. from a PCT international application after compliance with 35 U.S.C. 371), which PCT application
        i. validly claims priority to an application filed in the JPO, or
        ii. validly claims priority to a PCT application that contains no priority claims, or
        iii. contains no priority claim, or
    c. a so-called bypass application filed under 35 U.S.C. 111(a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application
        i. validly claims priority to an application filed in the JPO, or
        ii. validly claims priority to a PCT application that contains no priority claims, or

iii. contains no priority claim;

2. Applicant must submit a copy of:
    a. The allowable/patentable claim(s) from the JPO application(s);
    b. An English translation of the allowable/patentable claim(s) and
    c. A statement that the English translation is accurate;
3. Applicant must:
    a. Ensure all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s) and
    b. Submit a claims correspondence table in English;
4. Examination of the U.S. application has not begun;
5. Applicant must submit:
    a. Documentation of prior office action:
        i. a copy of the office action(s) just prior to the "Decision to Grant a Patent" from each of the JPO application(s) containing the allowable/patentable claim(s) or
        ii. if the allowable/patentable claims(s) are from a "Notification of Reasons for Refusal" then the Notification of Reasons for Refusal or
        iii. if the JPO application is a first action allowance then no office action from the JPO is necessary should be indicated on the request/petition form;
    b. An English language translation of the JPO Office action from (5)(a)(i)-(ii) above
    c. A statement that the English translation is accurate;
6. Applicant must submit:
    a. An IDS listing the documents cited by the JPO examiner in the JPO office action (unless already submitted in this application)
    b. Copies of the documents except U.S. patents or U.S. patent application publications (unless already submitted in this application);

The request to participate in the PPH pilot program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc.index.html.

This application will be forwarded to the examiner for action on the merits commensurate with this decision once this application's formality reviews have been completed.

Lee W. Young
TQAS, Technology Center 2600

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

AMIN TALATI, LLC
225 North Michigan Avenue
Suite 700
CHICAGO IL 60601

MAILED

DEC 28 2010

OFFICE OF PETITIONS

In re Application of
Shilpan Pravinchandra Patel
Application No. 12/905,035
Filed: October 14, 2010
Attorney Docket No. ACP-103-DIV

DECISION ON PETITION
TO WITHDRAW
FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent under 37 C.F.R. § 1.36(b) filed November 10, 2010.

The request is **NOT APPROVED**.

The Office will no longer approve requests from practitioners to withdraw from applications where the requesting practitioner is acting, or has acted, in a representative capacity pursuant to 37 CFR 1.34. In these situations, the practitioner is responsible for the correspondence the practitioner files in the application while acting in a representative capacity. As such, there is no need for the practitioner to obtain the Office's permission to withdraw from representation. However, practitioners acting in a representative capacity, like practitioners who have a power of attorney in the application, remain responsible for noncompliance with 37 CFR 1.56, as well as 37 CFR 10.18, with respect to documents they file.

A review of the file record indicates that Shilpan Pravinchandra Patel and all attorneys/agents associated with customer number 51079 do not have power of attorney, but has acted in a representative capacity in this patent application. See 37 C.F.R. § 10.40. Accordingly, the request to withdraw under 37 C.F.R. § 1.36(b) is not applicable.

The correspondence address has been changed and is copied below.

Telephone inquires concerning this decision should be directed to the undersigned at 571-272-4618

/Kimberly Inabinet/

Kimberly Inabinet
Petitions Examiner
Office of Petitions

cc: Shilpan Pravinchandra Patel
A-303, Suman Apts., III Cross Lane
Lakhandwala Comples, Andheri (West)
Mumbai, Maharashtra, India 400053

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FOLEY AND LARDNER LLP
SUITE 500
3000 K STREET NW
WASHINGTON DC 20007

MAILED

FEB 13 2012

OFFICE OF PETITIONS

In re Application of	:	DECISION
Semtsiv, et al.	:	ON PETITION
Application No. 12/905,049	:	
Filed: October 14, 2010	:	
Attorney Docket Number: 098591-0103	:	

This is in response to the petition under 37 CFR 1.84(a)(2), filed December 30, 2010, for acceptance of color drawings.

The petition is **DISMISSED**.

Any request for reconsideration of this decision must be submitted within **TWO (2) MONTHS** from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled, "Renewed Petition under 37 CFR 1.84(a)(2)". No further petition fee is required for a renewed petition.

A grantable petition under 37 C.F.R. 1.84(a)(2) must be accompanied by the following:

(1) The fee set forth in 37 C.F.R. 1.17(h);

(2) Three (3) sets of color drawings, or one (1) set if filed via EFS, and

(3) The specification contains appropriate language referring to the color drawings as the first paragraph in that portion of the specification relating to the brief description of the drawings.

In addition, MPEP 608.02 states that a petition to accept color drawings will only be granted when the Office "has determined that a color drawing or photograph is the only practical medium by which to disclose in a printed utility patent the subject matter to be patented."

Here, the Office has determined that color drawings are not the only practical medium by which to disclose the subject matter. See, e.g. MPEP 608.02, Section IX, which states that drawing symbols can be used to indicate various materials where the material is an important feature of the invention.

Further correspondence with respect to this matter should be addressed as follows:

By mail: Mail Stop Petitions
Commissioner for Patents
PO Box 1450
Alexandria VA 22313-1450

By FAX: 571-273-8300
Attn: Office of Petitions

The application is being forwarded to Group Art Unit 2821.

Telephone inquiries regarding this decision should be directed to the undersigned at (571)272-3207.

Cliff Congo
Petitions Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/905,089	10/15/2010	Allen Gaynor	2009063-US3	7238

69289 7590 01/24/2011

COLOPLAST A/S
Attention: Corporate Patents
Holtedam 1
DK-3050 Humlebaek,
DENMARK

EXAMINER	
ART UNIT	PAPER NUMBER
3773	

NOTIFICATION DATE	DELIVERY MODE
01/24/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patent@coloplast.com
dkbvd@coloplast.com

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

COLOPLAST A/S
Attention: Corporate Patents
Holtedam 1
DK-3050 Humlebaek DK DENMARK

In re Application of	:	
GAYNOR, ALLEN et al	:	DECISION ON REQUEST TO
Application No. 12/905,089	:	PARTICIPATE IN PATENT
Filed: Oct. 15, 2010	:	PROSECUTION HIGHWAY
Attorney Docket No. 2009063-US63	:	PILOT PROGRAM AND PETITION
For: FINGER GUIDED SUTURE	:	TO MAKE SPECIAL UNDER
FIXATION SYSTEM	:	37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) pilot program under 37 CFR 1.102(a), filed Jan. 20, 2011, to make the above-identified application special.

The request and petition are Granted.

A grantable request to participate in the PPH pilot program and petition to make special require:

(1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the DKPTO;
(2) Applicant must submit a copy of the allowable/patentable claim(s) from the DKPTO application(s);
(3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the DKPTO application(s);
(4) Examination of the U.S. application has not begun;
(5) Applicant must submit a copy of all the office actions from each of the DKPTO application(s) containing the allowable/patentable claim(s); and
(6) Applicant must submit an IDS listing the documents cited by the DKPTO examiner in the DKPTO office action along with copies of documents except U.S. patents or U.S. patent application publications.

The request to participate in the PPH pilot program and petition comply with the above requirements. Receipt of the IDS statement is acknowledged. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Henry C. Yuen, at 571-272-4856.

All other inquiries concerning the examination or status of the application should be directed to Jackie Ho, SPE of Art Unit 3773 and 571-272-4696.

This application will be forwarded and docketed to an examiner for action on the merits commensurate with this decision.

Petition is **granted**.

/Henry C. Yuen/

_____

Henry C. Yuen, Special Programs Examiner
Technology Center 3700 – Mechanical Engineering,
Manufacturing and Products
571-272-4856

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/905,103	10/15/2010	Allen Gaynor	2009063-US4	7253

69289 7590 02/15/2011

COLOPLAST A/S
Attention: Corporate Patents
Holtedam 1
DK-3050 Humlebaek,
DENMARK

EXAMINER	
ART UNIT	PAPER NUMBER
3773	

NOTIFICATION DATE	DELIVERY MODE
02/15/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patent@coloplast.com
dkbvd@coloplast.com

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
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Alexandria, VA 22313-1450
www.uspto.gov

COLOPLAST A/S
Attention: Corporate Patents
Holtedam 1
DK-3050 Humlebaek DK DENMARK

In re Application of	:	
GAYNOR, ALLEN et al	:	DECISION ON REQUEST TO
Application No. 12/905,103	:	PARTICIPATE IN PATENT
Filed: Oct. 15, 2010	:	PROSECUTION HIGHWAY
Attorney Docket No. 2009063-US4	:	PILOT PROGRAM AND PETITION
For: FINGER GUIDED SUTURE	:	TO MAKE SPECIAL UNDER
FIXATION SYSTEM	:	37 CFR 1.102(a)

This is a decision on the renewed request to participate in the Patent Prosecution Highway (PPH) pilot program under 37 CFR 1.102(a), filed Feb. 10, 2011, to make the above-identified application special.

The request and petition are GRANTED.

A grantable request to participate in the PPH pilot program and petition to make special require:

(1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the DKPTO;
(2) Applicant must submit a copy of the allowable/patentable claim(s) from the DKPTO application(s);
(3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the DKPTO application(s);
(4) Examination of the U.S. application has not begun;
(5) Applicant must submit a copy of all the office actions from each of the DKPTO application(s) containing the allowable/patentable claim(s); and
(6) Applicant must submit an IDS listing the documents cited by the DKPTO examiner in the DKPTO office action along with copies of documents except U.S. patents or U.S. patent application publications.

The request to participate in the PPH pilot program and petition comply with the above requirements. Receipt of the IDS statement is acknowledged. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Henry C. Yuen, at 571-272-4856.

All other inquiries concerning the examination or status of the application should be directed to Jackie Ho, SPE of Art Unit 3773, 571-272-4696.

The application will be forwarded to the examiner for action on the merits commensurate with this decision.

Petition is **granted**.

/Henry C. Yuen/

_____

Henry C. Yuen, Special Programs Examiner
Technology Center 3700 – Mechanical Engineering,
Manufacturing and Products
571-272-4856

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

KARLTON D. POWELL
3109 125TH AVE NE
LAKE STEVENS WA 98258

MAILED

JAN 3 0 2012

OFFICE OF PETITIONS

In re Application of
Karlton David Powell et al. :
Application No. 12/905,115 : ON PETITION
Filed: October 15, 2010 :
Title of Invention: **LIGHTGUIDE ILLUMINATOR EMBEDDED DISPLAY** :

This is a decision on the petition filed December 23, 2011 to withdraw the holding of abandonment which is being treated under 37 CFR 1.181.

The petition to withdraw the holding of abandonment is **DISMISSED**.

Any request for reconsideration of this decision must be submitted within **TWO (2) MONTHS** from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled "Renewed Petition under 37 CFR 1.181". This is not a final agency decision

The application was held abandoned on December 30, 2010, for failure to file a timely response to the Notice to File Missing Parts mailed October 29, 2010. A two month period for reply was set. No response and no extension of time having been filed, accordingly, a Notice of Abandonment was mailed October 25, 2011.

Petitioner asserts that a response to the Notice to File Missing Parts was filed electronically via EFS on December 29, 2010 however as he was not a registered efiler, the reference to a previously uploaded application number was not an available option to him and as a result, the uploaded documents were assigned a new application no.

A review of the record and of the materials filed with the instant petition, it appears that the declaration and the surcharge filed December 29, 2010 were assigned to application no. 12/981,415 and while the record of the instant application has been corrected with the filing of the declaration on February 28, 2011, the application actually became abandoned because the surcharge was not applied.

The holding of abandonment cannot be withdrawn until such time as the surcharge is paid in the instant application. Petitioner is advised that it is not appropriate for the USPTO to move funds between applications. Petitioner could request a refund of the surcharge paid in 12/981,415 but before the abandonment can be withdrawn the surcharge will need to be paid in the instant matter.

Further correspondence with respect to this matter should be addressed as follows:

By mail: Mail Stop Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

By FAX: (571) 273-8300

Telephone inquiries concerning this matter may be directed to the undersigned Petitions Attorney at (571) 272-3212.

/Patricia Faison-Ball/

Patricia Faison-Ball
Senior Petitions Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

KARLTON D. POWELL
3109 125TH AVE NE
LAKE STEVENS WA 98258

MAILED

APR 18 2012

OFFICE OF PETITIONS

In re Application of
Karlton David Powell et al.
Application No. 12/905,115
Filed: October 15, 2010
Title of Invention: **LIGHTGUIDE ILLUMINATOR EMBEDDED DISPLAY**

ON PETITION

This is a decision on the renewed petition filed March 29, 2012 to withdraw the holding of abandonment which is being treated under 37 CFR 1.181.

The petition to withdraw the holding of abandonment is **GRANTED**.

The application was held abandoned on December 30, 2010, for failure to file a timely response to the Notice to File Missing Parts mailed October 29, 2010. A two month period for reply was set. No response and no extension of time having been filed, accordingly, a Notice of Abandonment was mailed October 25, 2011.

In a December 23, 2011 petition to withdraw the holding of abandonment, petitioner asserted that a response to the Notice to File Missing Parts was filed electronically via EFS on December 29, 2010 however as he was not a registered efiler, the reference to a previously uploaded application number was not an available option to him and as a result, the uploaded documents were assigned a new application no.

The decision advised that a review of the record and of the materials filed with the petition and that it appeared that the declaration and the surcharge filed December 29, 2010 were assigned to application no. 12/981,415 and while the record of the instant application has been corrected with the filing of the declaration on February 28, 2011, the application actually became abandoned because the surcharge was not applied.

Comes now petitioner with the instant renewed petition and the surcharge, renewing the argument that the response was timely filed.

In view of the evidence submitted, it can be concluded that a response to the Notice to File Missing Parts was timely filed.

Accordingly, the Notice of Abandonment mailed October 25, 2011 was mailed in error and is hereby withdrawn. No petition fee is due and none has been charged.

This matter is being referred to the Office of Patent Application Processing for further pre-examination processing.

Telephone inquiries concerning this matter may be directed to the undersigned Petitions Attorney at (571) 272-3212.

Patricia Faison-Ball
Senior Petitions Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Decision Date : December 23, 2011

In re Application of :

Teruyuki HIGUCHI

DECISION ON PETITION

UNDER CFR 1.313(c)(2)

Application No : 12905184

Filed : 15-Oct-2010

Attorney Docket No : K2635.0098

This is an electronic decision on the petition under 37 CFR 1.313(c)(2), filed December 23, 201,1to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED.**

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). See 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid in this application cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

This application file is being referred to Technology Center AU 2624 for processing of the request for continuing examination under 37 CFR 1.114 .

Office of Petitions

Doc Code: PET.AUTO Document Description: Petition automatically granted by EFS-Web	PTO/SB/140 U.S. Patent and Trademark Office Department of Commerce

Electronic Petition Request	**PETITION TO WITHDRAW AN APPLICATION FROM ISSUE AFTER PAYMENT OF THE ISSUE FEE UNDER 37 CFR 1.313(c)**
Application Number	12905184
Filing Date	15-Oct-2010
First Named Inventor	Teruyuki HIGUCHI
Art Unit	2624
Examiner Name	MANUCHER RAHMJOO
Attorney Docket Number	K2635.0098
Title	APPARATUS FOR INPUTTING BIOMETRICAL FEATURE

An application may be withdrawn from issue for further action upon petition by the applicant. To request that the Office withdraw an application from issue, applicant must file a petition under this section including the fee set forth in § 1.17(h) and a showing of good and sufficient reasons why withdrawal of the application from issue is necessary.

APPLICANT HEREBY PETITIONS TO WITHDRAW THIS APPLICATION FROM ISSUE UNDER 37 CFR 1.313(c).

A grantable petition requires the following items:
(1) Petition fee; and
(2) One of the following reasons:
(a) Unpatentability of one or more claims, which must be accompanied by an unequivocal statement that one or more claims are unpatentable, an amendment to such claim or claims, and an explanation as to how the amendment causes such claim or claims to be patentable;
(b) Consideration of a request for continued examination in compliance with § 1.114 (for a utility or plant application only); or
(c) Express abandonment of the application. Such express abandonment may be in favor of a continuing application, but not a CPA under 37 CFR 1.53(d).

Petition Fee

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

☐ Applicant(s) status remains as SMALL ENTITY.

☒ Applicant(s) status remains as other than SMALL ENTITY

Reason for withdrawal from issue

◯ One or more claims are unpatentable ◉ Consideration of a request for continued examination (RCE) (List of Required Documents and Fees) ◯ Applicant hereby expressly abandons the instant application (any attorney/agent signing for this reason must have power of attorney pursuant to 37 CFR 1.32(b)).
RCE request,submission, and fee. ☐ I certify, in accordance with 37 CFR 1.4(d)(4) that : The RCE request ,submission, and fee have already been filed in the above-identified application on ☒ Are attached.
THIS PORTION MUST BE COMPLETED BY THE SIGNATORY OR SIGNATORIES I certify, in accordance with 37 CFR 1.4(d)(4) that I am: ◉ An attorney or agent registered to practice before the Patent and Trademark Office who has been given power of attorney in this application. ◯ An attorney or agent registered to practice before the Patent and Trademark Office, acting in a representative capacity. ◯ A sole inventor ◯ A joint inventor; I certify that I am authorized to sign this submission on behalf of all of the inventors ◯ A joint inventor; all of whom are signing this e-petition ◯ The assignee of record of the entire interest that has properly made itself of record pursuant to 37 CFR 3.71

Signature	/Richard LaCava/
Name	Richard LaCava
Registration Number	41135

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

In re Application of
Andrew F. Fanton

Application No. 12905193

Filed:

Attorney Docket No. WCELL-000112

:DECISION ON PETITION TO MAKE SPECIAL
:UNDER 37 CFR 1.102(c)(1)

This is a decision on the electronic petition under 37 CFR 1.102 (c)(1), filed 15-OCT-2010 to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1), MPEP § 708.02, Section IV: Applicant's Age must include a statement by applicant or a registered practitioner having evidence that applicant is at least 65 years of age. No fee is required.

Accordingly, the above-identified application has been accorded "special" status and will be taken up for action by the examiner upon the completion of all pre-examination processing.

Telephone inquiries concerning this electronic decision should be directed to the Electronic Business Center at 866-217-9197.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

UNITED STATES PATENT AND TRADEMARK OFFICE

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P.O. Box 1450
Alexandria, VA 22313-1450
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EPSON RESEARCH AND DEVELOPMENT INC
INTELLECTUAL PROPERTY DEPT
2580 ORCHARD PARKWAY, SUITE 225
SAN JOSE, CA 95131

MAILED

MAY 25 2011

OFFICE OF PETITIONS

In re Application of :
Masashi FUJIKAWA, et *al.* :
Application No. 12/905,263 : DECISION GRANTING PETITION
Filed: October 15, 2010 : UNDER 37 CFR 1.313(c)(2)
Attorney Docket No. **P130613T.C1** :

This is a decision on the petition under 37 CFR 1.313(c)(2), filed May 20, 2011, to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED**.

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). See 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid on May 9, 2011 cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.[1]

Telephone inquiries should be directed to the undersigned at (571) 272-7253.

This application is being referred to Technology Center AU 2887 for processing of the request for continued examination under 37 CFR 1.114 and for consideration of the concurrently filed information disclosure statement.

/Monica A. Graves/
Petitions Examiner, Office of Petitions

[1] *The request to apply the issue fee to the new Notice may be satisfied by completing and returning the new Part B – Fee(s) Transmittal Form (along with any balance due at the time of submission). Petitioner is advised that the Issue Fee Transmittal Form must be completed and timely submitted to avoid abandonment of the application.*

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

NIXON & VANDERHYE, PC
901 NORTH GLEBE ROAD, 11TH FLOOR
ARLINGTON, VA 22203

MAILED
NOV 09 2011
OFFICE OF PETITIONS

Applicants: TOSSAVAINEN, et al.
Appl. No.: 12/905,416
Filing Date: October 15, 2010
Title: LACTOSE-FREE MILK PRODUCT AND PROCESSES FOR PRODUCING THE SAME
Attorney Docket: ARC-227-179
Pub. No.: US 2011/0059220 A1
Pub. Date: March 10, 2011

This is a decision on the request for a corrected patent application publication under 37 CFR 1.221(b), received on April 5, 2011, for the above-identified application.

The request is DISMISSED.

Applicant requests that the application be republished because the patent application publication contains two errors in claim 27 in which the term "RO" appears as "RD."

37 CFR 1.221 (b) is applicable "only when the Office makes a material mistake which is apparent from Office records.... Any request for a corrected publication or revised patent application publication other than provided as provided in paragraph (a) of this section must be filed within two months from the date of the patent application publication. This period is not extendable." A material mistake must affect the public's ability to appreciate the technical disclosure of the patent application publication, to determine the scope of the patent application publication, or to determine the scope of the provisional rights that an applicant may seek to enforce upon issuance of a patent. [1]

The errors noted in claim 27 is an Office error but is not a material Office error as defined under 37 CFR 1.221(b). In particular the error does not affect the interpretation of the published claims. See MPEP 1130 B.

[1]Changes to Implement Eighteen-Month Publication of Patent Applications, 65 FR 57023, 57038 (Sept. 20, 2000), 1239, Off. Gaz. Pat. Office Notices 63, 75 (Oct. 10, 2000) (final rule).

The applicant is advised that a "request for republication of an application previously published" may be filed under 37 CFR 1.221(a). Such a request for republication "must include a copy of the application compliance with the Office's electronic filing system requirements and be accompanied by the publication fee set forth in § 1.18(d) and the processing fee set forth in § 1.17(i)." If the request for republication does not comply with the electronic filing system requirements, the republication will not take place and the publication fee set forth in § 1.18(d) will be refunded. The processing fee will be retained.

A guide for filing a request for a Pre-Grant Publication, such as a request for republication, may be found on the link below:

http://www.uspto.gov/patents/process/file/efs/guidance/index.jsp

http://www.uspto.gov/ebc/portal/efs/pgpub_quickstart.pdf

Any request for republication under 37 CFR 1.221(a), must be submitted via the EFS system, as a "Pre-Grant Publication".

Inquiries relating to this matter may be directed to Sherry D. Brinkley at (571) 272-3204.

/Christopher Bottorff/

Christopher Bottorff
Petitions Examiner
Office of Petitions

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United States Patent and Trademark Office
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Alexandria, VA 22313-1450
www.uspto.gov

KENNAMETAL INC.
INTELLECTUAL PROPERTY DEPARTMENT
P.O. BOX 231
1600 TECHNOLOGY WAY
LATROBE PA 15650

MAILED

MAR 31 2011

OFFICE OF PETITIONS

In re Application of :
Karthik Sampath et al. :
Application No. 12/905,427 : DECISION ACCORDING STATUS
Filed: October 15, 2010 : UNDER 37 CFR 1.47(a)
Attorney Docket No. K-2706 :

This decision is in response to the petition filed February 28, 2011, under 37 CFR 1.47(a).

The petition under 37 CFR 1.47(a) is **GRANTED**.

The above-identified application was filed on October 15, 2010 without the signature of one of the joint inventors. Accordingly, a Notice to File Missing Parts was mailed October 28, 2010 requiring an executed oath or declaration and a surcharge for the late filing of the oath or declaration.

Applicants seek status under 37 CFR 1.47(a) claiming that joint inventor Vladimir Volokh has expressly refused to execute the oath or declaration.

A grantable petition under 37 CFR 1.47(a) requires: (1) proof that the non-signing inventor cannot be reached or refuses to sign the oath or declaration after having been presented with the application papers (specification, claims and drawings); (2) an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116; (3) the petition fee; and (4) a statement of the last known address of the non-signing inventor.

The petition bears proof that the application papers were sent via email to Vladimir Volokh. The evidence submitted also establishes that the email was in fact received by the non-signing inventor and that he has expressly refused to execute the oath or declaration. Neither has Mr. Volokh returned an executed copy of the oath or declaration.

The above-identified application and papers have been reviewed and found in compliance with 37 CFR 1.47(a). In view thereof, this application is hereby accorded Rule 1.47(a) status.

The petition fee ($200), two month extension of time fee ($490) and late filing surcharge ($130) have been charged to deposit account no. 50-2867 as per the authorization contained in the petition.

Thus, as provided in Rule 1.47c, this Office will forward notice of this application's filing to the non-signing inventors at the addresses given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

Telephone inquiries concerning this matter may be directed to the undersigned Petitions Attorney at (571) 272-3212.

Patricia Faison-Ball

Patricia Faison-Ball
Senior Petitions Attorney
Office of Petitions

Doc Code: PPH.PCT.652
Document Description: Petition to make special under PCT-Patent Pros Hwy

PTO/SB/20PCT-EP (05-10)
Approved for use through 01/31/2012. OMB 0651-0058
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR PARTICIPATION IN THE PATENT COOPERATION TREATY - PATENT PROSECUTION HIGHWAY (PCT-PPH) PILOT PROGRAM BETWEEN THE EUROPEAN PATENT OFFICE (EPO) AND THE USPTO

Application No:	12/905,445	Filing date:	10-15-2010
First Named Inventor:	Natalie NGUYEN		
Title of the Invention:	THREE DIMENSIONAL HORIZONTAL DIODE NON-VOLATILE MEMORY ARRAY AND METHOD OF MAKING THEREOF		

THIS REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM ALONG WITH THE REQUIRED DOCUMENTS MUST BE SUBMITTED VIA EFS-WEB. INFORMATION REGARDING EFS-WEB IS AVAILABLE AT HTTP://WWW.USPTO.GOV/EBC/EFS_HELP.HTML

APPLICANT HEREBY REQUESTS PARTICIPATION IN THE PCT-PPH PROGRAM AND PETITIONS TO MAKE THE ABOVE-IDENTIFIED APPLICATION SPECIAL UNDER THE PCT-PPH PROGRAM.

The above-identified application is (1) a national stage entry of the corresponding PCT application, or (2) a national stage entry of another PCT application which claims priority to the corresponding PCT application, or (3) a national application that claims domestic/ foreign priority to the corresponding PCT application, or (4) a national application which forms the basis for the priority claim in the corresponding PCT application, or (5) a continuing application of a U.S. application that satisfies one of (1) to (4) above, or (6) a U.S. application that claims domestic benefit to a U.S. provisional application which forms the basis for the priority claim in the corresponding PCT application.

The corresponding PCT application number(s) is/are: PCT/US11/55721

The international filing date of the corresponding PCT application(s) is/are: 10-11-2011

I. List of Required Documents:

a. **A copy of the latest international work product (WO/ISA, WO/IPEA, or IPER) in the above–identified corresponding PCT application(s)**

☐ Is attached

☒ Is not attached because the document is already in the U.S. application.

b. **A copy of all claims which were indicated as having novelty, inventive step and industrial applicability in the above-identified corresponding PCT application(s).**

☒ Is attached.

☐ Is not attached because the document is already in the U.S. application.

c. **English translations of the documents in a. and b. above are attached (if the documents are not in the English language). A statement that the English translation is accurate is attached for the document in b. above.**

This collection of information is required by 35 U.S.C. 119, 37 CFR 1.55, and 37 CFR 1.102(d). The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

PTO/SB/20PCT-EP (05-10)
Approved for use through 01/31/2012. OMB 0651-0058
U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM BETWEEN THE EPO AND THE USPTO

(continued)

Application No.:	12/905,445
First Named Inventor:	Natalie NGUYEN

d. **(1) An information disclosure statement listing the documents cited in the international work products (ISR, WO/ISA, WO/IPEA, IPER) of the corresponding PCT application.**

☐ Is attached

☒ Has already been filed in the above-identified U.S. application on 12/29/2011

(2) Copies of all documents (except) for U.S. patents or U.S. patent application publications)

☐ Are attached.

☒ Have already been filed in the above-identified U.S. application on 12/29/2011

II. Claims Correspondence Table:

Claims in US Application	Patentable Claims in the corresponding PCT Application	Explanation regarding the correspondence
18	18	Claim 18 in the US application is identical to claim 18 in the PCT application.
19	19	Claim 19 in the US application is identical to claim 18 in the PCT application except for correction of a typographical error.
20-22	20-22	Claims 20-22 in the US application are identical to claims 20-22 in the PCT application.
23	23	Claim 23 in the US application is identical to claim 23 in the PCT application except for correction of a typographical error.
24-29	24-29	Claims 24-29 in the US application are identical to claims 24-29 in the PCT application.

III. All the claims in the US application sufficiently correspond to the patentable claims in the corresponding PCT application.

Signature Leo. R	Date 1-9-12
Name (Print/Typed) Leon Radomsky	Registration Number 43445

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The Marbury Law Group, PLLC
11800 Sunrise Valley Drive
15TH FLOOR
Reston VA 20191

MAILED
MAR 22 2012
OFFICE OF PETITIONS

In re Application of
Natalie Nguyen et al.
Application No.: 12/905,445
Filed: October 15, 2010
Attorney Docket No.: 3590-379
For: Three Dimensional Horizontal Diode Non-Volatile Memory . . . Thereof

: DECISION ON REQUEST TO
: PARTICIPATE IN THE PATENT
: PROSECUTION HIGHWAY
: PROGRAM AND PETITION
: TO MAKE SPECIAL UNDER
: 37 CFR 1.102(a)

This is a decision on the request to participate in the PCT Patent Prosecution Highway (PCT-PPH) pilot program and the petition under 37 CFR 1.102(a), filed on January 9, 2012, to make the above-identified application special.

The request and petition are **GRANTED**.

Discussion

A grantable request to participate in the PCT-PPH pilot program and petition to make special require:

1) The U.S. application must have an eligible relationship to one or more PCT applications where the ISA or IPEA are Australia, Austria, China, EPO, Finland, JPO, Korea, NPI, Russia, Spain, Sweden and the USPTO;

(2) At least one claim in the PCT application has novelty, inventive step, and industrial applicability and must be free of any observations in Box VIII in the latest work product in the international stage or applicant must identify and explain why the claim(s) is/are not subject to the observation in Box VIII;

(3) Applicant must submit a copy of the claim(s) from the PCT application(s) that have novelty, inventive step, and industrial applicability along with an English translation thereof and a statement that the English translation is accurate, if the claims are not in the English language;

(4) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the claim(s) that have novelty, inventive step, and industrial applicability in the PCT application(s);

(5) Examination of the U.S. application has not begun;

(6) Applicant must submit a copy of the latest international work product from the PCT application indicating that the claim(s) have novelty, inventive step, and industrial applicability along with an English translation thereof and a statement that the English translation is accurate if the latest international work product is not in the English language;

(7) Applicant must submit an IDS listing the documents cited by the PCT examiner in the international work product along with copies of documents except U.S. patents or U.S. patent application publications.

The request to participate in the PCT-PPH pilot program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Kimberly Inabinet at 571-272-4618.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc.index.html.

This application will be forwarded to the examiner for action on the merits commensurate with this decision.

Thurman Page
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

FISH & RICHARDSON P.C. (SV)
P.O. BOX 1022
MINNEAPOLIS, MN 55440-1022

MAILED
MAY 16 2011
OFFICE OF PETITIONS

In re Application of :
Vlad Vendrow et al :
Application No. 12/905,537 : DECISION ON PETITION
Filed: October 15, 2010 :
Attorney Docket No. 18166-0023001 :

This is a decision on the petition under 37 CFR 1.182, filed, April 21, 2011, to correct the spelling of the fifth named inventor from "Natasha Nayberg" to – Natalie Nayberg --.

The petition is **GRANTED**.

Office records have been corrected to reflect the correct spelling of the above-named inventor. A corrected Filing Receipt, which sets forth the correct spelling of the above-named inventor, accompanies this decision on petition.

Any questions concerning this matter may be directed to Irvin Dingle at (571) 272-3210.

Irvin Dingle
Petition Examiner
Office of Petitions

ATTACHMENT: Corrected Filing Receipt

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
12/905,537	10/15/2010	2614	598	18166-0023001	21	4

CONFIRMATION NO. 8180

CORRECTED FILING RECEIPT

26181
FISH & RICHARDSON P.C. (SV)
PO BOX 1022
MINNEAPOLIS, MN 55440-1022

Date Mailed: 05/16/2011

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections**

Applicant(s)

Vlad Vendrow, Redwood Shores, CA;
Vladimir Shmunis, Hillsborough, CA;
Vi Chau, San Francisco, CA;
Praful Shah, Los Altos Hills, CA;
Natalie Nayberg, San Carlos, CA;

Assignment For Published Patent Application

RINGCENTRAL, INC., San Mateo, CA

Power of Attorney: The patent practitioners associated with Customer Number 26181

Domestic Priority data as claimed by applicant

This appln claims benefit of 61/259,505 11/09/2009

Foreign Applications (You may be eligible to benefit from the **Patent Prosecution Highway** program at the USPTO. Please see http://www.uspto.gov for more information.)

If Required, Foreign Filing License Granted: 10/22/2010

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 12/905,537**

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No
**** SMALL ENTITY ****

Title

Call Management Interfaces

Preliminary Class

379

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

Doc code : PET.OP.AGE
Description : Petition to make special based on Age/Health

PTO/SB/130 (07-09)
Approved for use through 07/31/2012. OMB 0651- 0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

PETITION TO MAKE SPECIAL BASED ON AGE FOR ADVANCEMENT OF EXAMINATION UNDER 37 CFR 1.102(c)(1)

Application Information

Application Number	12/905,556	Confirmation Number	8217	Filing Date	2010-10-15
Attorney Docket Number (optional)	436/63 (10-001)	Art Unit	3725	Examiner	
First Named Inventor	Ernest Samuel Geskin				
Title of Invention	SYSTEM AND METHOD FOR FORMING OF TUBULAR PARTS				

Attention: Office of Petitions

An application may be made special for advancement of examination upon filing of a petition showing that the applicant is 65 years of age, or more. No fee is required with such a petition. See 37 CFR 1.102(c)(1) and MPEP 708.02 (IV).

APPLICANT HEREBY PETITIONS TO MAKE SPECIAL FOR ADVANCEMENT OF EXAMINATION IN THIS APPLICATION UNDER 37 CFR 1.102(c)(1) and MPEP 708.02 (IV) ON THE BASIS OF THE APPLICANT'S AGE.

A grantable petition requires one of the following items:
(1) Statement by one named inventor in the application that he/she is 65 years of age, or more; or
(2) Certification by a registered attorney/agent having evidence such as a birth certificate, passport, driver's license, etc. showing one named inventor in the application is 65 years of age, or more.

Name of Inventor who is 65 years of age, or older

Given Name	Middle Name	Family Name	Suffix
Ernest	Samuel	Geskin	

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the format of the signature.

Select (1) or (2) :

○ (1) I am an inventor in this application and I am 65 years of age, or more.

● (2) I am an attorney or agent registered to practice before the Patent and Trademark Office, and I certify that I am in possession of evidence, and will retain such in the application file record, showing that the inventor listed above is 65 years of age, or more.

Signature	/Paul R. Matri, Reg.# 63701/	Date (YYYY-MM-DD)	2011-08-04
Name	Paul R. Matri	Registration Number	63701

PTO/SB/130 (07-09)
Approved for use through 07/31/2012. OMB 0651- 0031
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Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Fr eedom of Information Act requires disclosure of these records.

2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.

3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.

4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).

5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.

6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).

7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about indivi duals.

8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.

9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

In re Application of
Ernest Samuel Geskin

Application No. 12905556

Filed: October 15,2010

Attorney Docket No. 436/63 (10-001)

:DECISION ON PETITION TO MAKE SPECIAL
:UNDER 37 CFR 1.102(c)(1)

This is a decision on the electronic petition under 37 CFR 1.102 (c)(1), filed 04-AUG-2011 to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1), MPEP § 708.02, Section IV: Applicant's Age must include a statement by applicant or a registered practitioner having evidence that applicant is at least 65 years of age. No fee is required.

Accordingly, the above-identified application has been accorded "special" status and will be taken up for action by the examiner upon the completion of all pre-examination processing.

Telephone inquiries concerning this electronic decision should be directed to the Electronic Business Center at 866-217-9197.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

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DEC 21 2010

OFFICE OF PETITIONS

JELIC PATENT SERVICES, LLC
2922 MARSHALL ST
ANN ARBOR MI 48108

In re Application of :
MYNY, Jerry L. et al. :
Application No. 12/905,603 : DECISION ON PETITION
Filed: October 15, 2010 : TO MAKE SPECIAL UNDER
Attorney Docket No. **JDM17SEP09cn** : 37 CFR 1.102(c)(1)
:

This is a decision on the petition under 37 CFR 1.102(c)(1), filed November 15, 2010, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required

The instant petition includes a statement by Jerry Myny attesting to his age. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Tredelle Jackson at 571-272-2783.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

The application is being forwarded to the Technology Center Art Unit 3637 for action on the merits commensurate with this decision.

/Tredelle D. Jackson/
Paralegal Specialist
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Decision Date : March 12, 2012

In re Application of :

Neeraj Jhanji

Application No : 12905615

Filed : 15-Oct-2010

Attorney Docket No : 80-COM-DIV

DECISION ON REQUEST TO WITHDRAW AS ATTORNEY/AGENTOF RECORD

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR § 1.36(b), filed March 12, 2012

The request is **APPROVED.**

The request was signed by Louis J. Hoffman (registration no. 38918) on behalf of all attorneys/agents associated with Customer Number 26362 . All attorneys/agents associated with Cusotmer Number 26362 have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71, with correspondence address:

Name	Neeraj Jhanji
Name2	
Address 1	5-11-15-303 Midorigaoka
Address 2	
City	Hamura-shi, Tokyo
State	
Postal Code	205-0003
Country	JP

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions

Doc Code: PET.AUTO **Document Description: Petition automatically granted by EFS-Web**	PTO/SB/83 U.S. Patent and Trademark Office Department of Commerce

Electronic Petition Request	**REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS**
Application Number	12905615
Filing Date	15-Oct-2010
First Named Inventor	Neeraj Jhanji
Art Unit	3663
Examiner Name	HUSSEIN EL CHANTI
Attorney Docket Number	80-COM-DIV
Title	Systems for communicating current and future activity information among mobile Internet users and methods therefor

◉ Please withdraw me as attorney or agent for the above identified patent application and the practitioners of record associated with Customer Number: 26362

The reason(s) for this request are those described in 37 CFR:

10.40(c)(1)(iv)

Certifications

☒ I/We have given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intend to withdraw from employment

☒ I/We have delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled

☒ I/We have notified the client of any responses that may be due and the time frame within which the client must respond

Change the correspondence address and direct all future correspondence to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71:

Name	Neeraj Jhanji
Address	5-11-15-303 Midorigaoka
City	Hamura-shi, Tokyo
State	
Postal Code	205-0003
Country	JP

I am authorized to sign on behalf of myself and all withdrawing practitioners.	
Signature	/Louis J. Hoffman/
Name	Louis J. Hoffman
Registration Number	38918

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/905,643	10/15/2010	Hisashi MIYAZAWA	SE-US105271	8399

7590 06/21/2011

GLOBAL IP COUNSELORS, LLP
1233 20TH STREET, NW, SUITE 700
WASHINGTON, DC 20036-2680

EXAMINER	
LUU, MATTHEW	

ART UNIT	PAPER NUMBER
2861	

MAIL DATE	DELIVERY MODE
06/21/2011	PAPER

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch
Office of Data Management

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/905,650	10/15/2010	Nobuhiro Yamamoto	6639P1048	8414

8791 7590 06/13/2011

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP
1279 OAKMEAD PARKWAY
SUNNYVALE, CA 94085-4040

EXAMINER	
LEVI, DAMEON E	
ART UNIT	PAPER NUMBER
2835	

MAIL DATE	DELIVERY MODE
06/13/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
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BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP
1279 OAKMEAD PARKWAY
SUNNYVALE CA 94085-4040

In re Application of
YAMAMOTO et al.
Application No.: 12/905,650
Filed: 15 October 2010
Attorney Docket No.: 6639P1048
For: ELECTRONIC APPARATUS AND HARD DISK DRIVE

: DECISION ON REQUEST TO
: PARTICIPATE IN THE PATENT
: PROSECUTION HIGHWAY
: PROGRAM AND PETITION
: TO MAKE SPECIAL UNDER
: 37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed 02 June 2011, to make the above-identified application special.

The request and petition are **GRANTED**.

Discussion

A grantable request to participate in the PPH pilot program and petition to make special require:

1. The U.S. application is
    a. a Paris Convention application which either
        i. validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the JPO, or
        ii. validly claims priority to a PCT application that contains no priority claims, or
    b. a national stage application under the PCT (an application which entered the national stage in the U.S. from a PCT international application after compliance with 35 U.S.C. 371), which PCT application
        i. validly claims priority to an application filed in the JPO, or
        ii. validly claims priority to a PCT application that contains no priority claims, or
        iii. contains no priority claim, or
    c. a so-called bypass application filed under 35 U.S.C. 111(a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application
        i. validly claims priority to an application filed in the JPO, or
        ii. validly claims priority to a PCT application that contains no priority claims, or
        iii. contains no priority claim;
2. Applicant must submit a copy of:

a. The allowable/patentable claim(s) from the JPO application(s);
b. An English translation of the allowable/patentable claim(s) and
c. A statement that the English translation is accurate;

3. Applicant must:
   a. Ensure all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s) and
   b. Submit a claims correspondence table in English;
4. Examination of the U.S. application has not begun;
5. Applicant must submit:
   a. Documentation of prior office action:
      i. a copy of the office action(s) just prior to the "Decision to Grant a Patent" from each of the JPO application(s) containing the allowable/patentable claim(s) or
      ii. if the allowable/patentable claims(s) are from a "Notification of Reasons for Refusal" then the Notification of Reasons for Refusal or
      iii. if the JPO application is a first action allowance then no office action from the JPO is necessary should be indicated on the request/petition form;
   b. An English language translation of the JPO Office action from (5)(a)(i)-(ii) above
   c. A statement that the English translation is accurate;
6. Applicant must submit:
   a. An IDS listing the documents cited by the JPO examiner in the JPO office action (unless already submitted in this application)
   b. Copies of the documents except U.S. patents or U.S. patent application publications (unless already submitted in this application);

The request to participate in the PPH pilot program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc.index.html.

This application will be forwarded to the examiner for action on the merits commensurate with this decision once this application's formality reviews have been completed.

Lee W. Young
TQAS, Technology Center 2800 – Semiconductors
Electrical & Optical Systems & Components

UNITED STATES PATENT AND TRADEMARK OFFICE

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KOLISCH HARTWELL, P.C.
200 PACIFIC BUILDING
520 SW YAMHILL STREET
PORTLAND OR 97204

MAILED

MAY 23 2011

OFFICE OF PETITIONS

In re Application of
Johnsen, James B.
Application No. 12/905,662
Filed: October 15, 2010
Attorney Docket No. OIE312

: DECISION ON PETITION
: UNDER 37 CFR 1.78(a)(6)

This is a decision on the petition under 37 CFR 1.78(a)(6), filed March 22, 2011, to accept an unintentionally delayed claim under 35 U.S.C. § 119(e) for the benefit of prior-filed provisional Application No. 61/252,622, filed October 16, 2009.

The petition is **DISMISSED**.

A petition under 37 CFR 1.78(a)(6) is only applicable to those applications filed on or after November 29, 2000. Further, the petition is appropriate only after expiration of the period specified in 37 CFR 1.78(a)(5)(ii) and must be filed during the pendency of the nonprovisional application. In addition, the petition must be accompanied by:

(1) the reference required by 35 U.S.C. § 119(e) and 37 CFR 1.78(a)(5)(i) to the prior-filed application, unless previously submitted;
(2) the surcharge set forth in § 1.17(t); and
(3) a statement that the entire delay between the date the claim was due under 37 CFR 1.78(a)(5)(ii) and the date the claim was filed was unintentional. The Commissioner may require additional information where there is a question whether the delay was unintentional.

The instant pending nonprovisional application was filed on October 15, 2010, within twelve months of the filing date of the prior-filed provisional application, Application No. 61/252,622, which was filed on October 16, 2009, and for which priority is claimed.

However, the amendment submitted concurrently with the instant petition as drafted is unacceptable and, therefore, is not considered a proper reference under 36 CFR 1.78(a)(2)(i). In this regard, the amendment is physically part of the instant petition and, as such, does not comply with 37 CFR 1.121, 1.52, or 1.4(c). Note that 37 CFR 1.121 states that amendments are made by filing a paper, in compliance with 1.52, directing that specified amendments be made. The pertinent section of 37 CFR 1.52 states that the claim (in this case, the claim for priority) must commence on a separate physical sheet. 37 CF 1.4(c) states that each distinct subject, inquiry or order must be contained in a separate paper since different matters may be considered by different branches of the United States Patent and Trademark Office.

Further, the amendment included in the petition is not acceptable as drafted since it improperly incorporates by reference the prior-filed application. Petitioner's attention is directed to Dart

Industries v. Banner, 636 F.2d 684, 207 USPQ 273 (C.A.D.C. 1980), where the court drew a distinction between a permissible 35 U.S.C. § 120 statement and the impermissible introduction of new matter by way of incorporation by reference in a 35 U.S.C. § 120 statement. The court specifically stated:

> Section 120 merely provides a mechanism whereby an application becomes entitled to benefit of the filing date of an earlier application disclosing the same subject matter. Common subject matter must be disclosed, in both applications, either specifically or by an express incorporation-by-reference of prior disclosed subject matter. Nothing in section 120 itself operates to carry forward any disclosure from an earlier application. In re deSeversky, supra at 674, 177 USPQ at 146-147. Section 120 contains no magical disclosure-augmenting powers able to pierce new matter barriers. It cannot, therefore, "limit" the absolute and express prohibition against new matter contained in section 251.

In order for the incorporation by reference statement to be effective as a proper safeguard against the omission of a portion of a prior application, the incorporation by reference statement must be included in the specification-as-filed, or in an amendment specifically referred to in an oath or declaration executing the application. *See* In re deSeversky, *supra*. *Note also* MPEP 201.06(c).

Accordingly, before the petition under 37 CFR 1.78(a)(6) can be granted, an amendment[1] in compliance with the aforementioned rules and deleting the incorporation by reference statement, along with a renewed petition under 37 CFR 1.78(a)(6), is required. No further petition fee is necessary.

Further correspondence with respect to this matter should be addressed as follows:

By mail: Mail Stop PETITIONS
Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

By hand: Customer Window located at:

U.S. Patent and Trademark Office
Customer Service Window Randolph Building
401 Dulany Street
Alexandria, VA 22314

By fax: (571) 273-8300
ATTN: Office of Petitions

Any questions concerning this matter may be directed to the undersigned at (571) 272-3206.

/Liana Walsh/
Liana Walsh
Petitions Examiner
Office of Petitions

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[1] *Note* 37 CFR 1.121

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520 SW YAMHILL STREET
PORTLAND OR 97204

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SEP 27 2011
OFFICE OF PETITIONS

In re Application of
Johnsen et al.
Application No. 12/905,662
Filed: October 15, 2010
Attorney Docket No. OIE312

: DECISION GRANTING PETITION
: UNDER 37 CFR 1.78(a)(6)

This is a decision on the renewed petition under 37 CFR 1.78(a)(6), filed September 19, 2011, to accept an unintentionally delayed claim under 35 U.S.C. § 119(e) for the benefit of prior-filed provisional Application No. 61/252,622, filed October 16, 2009, as set forth in the concurrently filed amendment.

The petition is **GRANTED**.

A petition under 37 CFR 1.78(a)(6) is only applicable to those applications filed on or after November 29, 2000. Further, the petition is appropriate only after expiration of the period specified in 37 CFR 1.78(a)(5)(ii) and must be filed during the pendency of the nonprovisional application. In addition, the petition must be accompanied by:

(1) the reference required by 35 U.S.C. § 119(e) and 37 CFR 1.78(a)(5)(i) to the prior-filed application, unless previously submitted;
(2) the surcharge set forth in § 1.17(t); and
(3) a statement that the entire delay between the date the claim was due under 37 CFR 1.78(a)(5)(ii) and the date the claim was filed was unintentional. The Commissioner may require additional information where there is a question whether the delay was unintentional.

The instant nonprovisional application was filed after November 29, 2000, and the claim herein for the benefit of priority to the prior-filed provisional application is submitted after expiration of the period specified by 37 CFR 1.78(a)(5)(ii). Therefore, this is a proper petition under 37 CFR 1.78(a)(6).

The instant nonprovisional application was pending at the time of filing of the reference to the prior-filed provisional application as required by 37 1.78(a)(5)(iii). Additionally, the instant nonprovisional application was filed within twelve months of the filing date of the prior-filed provisional application, Application No. 61/252,622, which was filed on October 16, 2009, for which priority is claimed.

The petition complies with the requirements for a grantable petition under 37 CFR 1.78(a)(6) in that (1) a reference to the above-noted, prior-filed provisional application has been included in an amendment to the first sentence of the specification following the title, as provided by 37 CFR

1.78(a)(5)(iii); (2) the surcharge fee required by 37 CFR 1.17(t) has been submitted; and (3) the petition contains a proper statement of unintentional delay. Accordingly, having found that the instant petition for acceptance of an unintentionally delayed claim for the benefit of priority under 35 U.S.C. § 119(e) to the above-noted, prior-filed provisional application satisfies the conditions of 37 CFR 1.78(a)(6), the petition is granted.

The granting of the petition to accept the delayed benefit claim to the prior-filed application under 37 CFR 1.78(a)(6) should not be construed as meaning that the instant application is entitled to the benefit of the filing date of the prior-filed application. In order for the instant application to be entitled to the benefit of the prior-filed application, all other requirements under 35 U.S.C. §119(e) and 37 CFR 1.78(a)(4) and (a)(5) must be met. Similarly, the fact that the corrected Filing Receipt accompanying this decision on petition includes the prior-filed application should not be construed as meaning that applicant is entitled to the claim for benefit of priority to the prior-filed application noted thereon. Accordingly, the examiner will, in due course, consider this benefit claim and determine whether the instant application is entitled to the benefit of the earlier filing date.

A corrected Filing Receipt, which includes the priority claim to the prior-filed provisional application, accompanies this decision on petition.

Any inquiries concerning this decision may be directed to the undersigned at (571) 272-3206. Any other inquiries concerning either the examination procedures or status of the application should be directed to the Technology Center.

This matter is being referred to Technology Center AU 3732 for appropriate action on the amendment submitted September 19, 2011, including consideration by the examiner of the claim under 35 U.S.C. §119(e) for the benefit of priority to prior-filed provisional Application No. 61/252,622.

/Liana Walsh/
Liana Walsh
Petitions Examiner
Office of Petitions

ATTACHMENT: Corrected Filing Receipt

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
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APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
12/905,662	10/15/2010	3732	527	OIE312	7	1

CONFIRMATION NO. 8435

CORRECTED FILING RECEIPT

23581
KOLISCH HARTWELL, P.C.
200 PACIFIC BUILDING
520 SW YAMHILL STREET
PORTLAND, OR 97204

OC000000050022959

Date Mailed: 09/26/2011

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections**

Applicant(s)

James B. Johnsen, Beaverton, OR;
Hal J. Oien, Tualatin, OR;

Power of Attorney: The patent practitioners associated with Customer Number 23581

Domestic Priority data as claimed by applicant

This appln claims benefit of 61/252,622 10/16/2009

Foreign Applications (You may be eligible to benefit from the **Patent Prosecution Highway** program at the USPTO. Please see http://www.uspto.gov for more information.)

If Required, Foreign Filing License Granted: 10/25/2010

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 12/905,662**

Projected Publication Date: 01/05/2012

Non-Publication Request: No

Early Publication Request: No
**** SMALL ENTITY ****

Title

ENDODONTIC DIAGNOSTIC INSTRUMENT

Preliminary Class

433

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

In re Application of
Randy Theodore Dean

Application No. 12905683

Filed:

Attorney Docket No. DeanRandy

:DECISION ON PETITION TO MAKE SPECIAL
:UNDER 37 CFR 1.102(c)(1)

This is a decision on the electronic petition under 37 CFR 1.102 (c)(1), filed 15-OCT-2010 to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1), MPEP § 708.02, Section IV: Applicant's Age must include a statement by applicant or a registered practitioner having evidence that applicant is at least 65 years of age. No fee is required.

Accordingly, the above-identified application has been accorded "special" status and will be taken up for action by the examiner upon the completion of all pre-examination processing.

Telephone inquiries concerning this electronic decision should be directed to the Electronic Business Center at 866-217-9197.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

UNITED STATES PATENT AND TRADEMARK OFFICE

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United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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THOMAS, KAYDEN, HORSTEMEYER & RISLEY, LLP
600 GALLERIA PARKWAY, S.E.
STE 1500
ATLANTA GA 30339-5994

MAILED

APR 06 2011

OFFICE OF PETITIONS

In re Application of	:	
Timour Paltashev et al	:	DECISION GRANTING STATUS
Application No. 12/905,743	:	UNDER 37 CFR 1.47(a)
Filed: October 15, 2010	:	
Attorney Docket No. 252209-2320	:	

This is in response to the petition under 37 CFR 1.47(a), filed January 25, 2011.

The petition is **GRANTED.**

Petitioner has shown that the non-signing inventors have refused to join in the filing of the above-identified application.

The application and papers have been reviewed and found in compliance with 37 CFR 1.47(a). This application is hereby accorded Rule 1.47(a) status.

As provided in 37 CFR 1.47(c), this Office will forward notice of this application's filing to the non-signing inventor at the address given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

This application is being referred to the Office of Patent Application Processing for pre-examination processing.

Telephone inquiries regarding this decision should be directed to the undersigned at (571) 272-3208.

/KOC/
Karen Creasy
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
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Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/905,745	10/15/2010	Ulrich Dehnen	3497/US	8606

79888 7590 02/15/2011

Mann+Hummel GMBH
Department VR-P
Hindenburgstr. 45
Ludwigsburg, 71638
GERMANY

EXAMINER	
ART UNIT	PAPER NUMBER
3783	

NOTIFICATION DATE	DELIVERY MODE
02/15/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentmanagement@mann-hummel.com
james.hasselbeck@mann-hummel.com

UNITED STATES PATENT AND TRADEMARK OFFICE

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Mann+Hummel GMBH
Department VR-P
Hindenburgstr. 45
Ludwigsburg 71638 DE GERMANY

In re Application of	:	
DEHNEN, ULRICH et al	:	DECISION ON REQUEST TO
Application No. 12/905,745	:	PARTICIPATE IN PATENT
Filed: Oct. 15, 2010	:	PROSECUTION HIGHWAY
Attorney Docket No. 3497-US	:	PILOT PROGRAM AND PETITION
For: INTAKE MANIFOLD OF AN INTERNAL COMBUSTION ENGINE AND COOLING FLUID CHARGE AIR COOLER	:	TO MAKE SPECIAL UNDER 37 CFR 1.102(a)

This is a decision on the petition to participate in the Patent Prosecution Highway (PPH) pilot program under 37 CFR 1.102(a), filed Feb. 10, 2011 to make the above-identified application special.

The petition is GRANTED.

A grantable request to participate in the PPH pilot program and petition to make special require:

(1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the DPMA;
(2) Applicant must submit a copy of the allowable/patentable claim(s) from the DPMA application(s);
(3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the DPMA application(s);
(4) Examination of the U.S. application has not begun;
(5) Applicant must submit a copy of all the office actions from each of the DPMA application(s) containing the allowable/patentable claim(s); and
(6) Applicant must submit an IDS listing the documents cited by the DPMA examiner in the DPMA office action along with copies of documents except U.S. patents or U.S. patent application publications.

The request to participate in the PPH pilot program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

The applicant is encouraged to cite and submit all relevant prior art references, if any, to facilitate examination in this application. This is to acknowledge that claims 3, 5, 10, 12 and 13 have been cancelled. Claims 1, 2, 4, 6-9, 11 and 14 remain in the case.

Telephone inquiries concerning this decision should be directed to Henry C. Yuen, at 571-272-4856.

All other inquiries concerning the examination or status of the application should be directed to Michael Cuff, SPE of Art Unit 3783, and 571-272-6778.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

/Henry C. Yuen/

_____

Henry C. Yuen, Special Programs Examiner
Technology Center 3700 – Mechanical Engineering,
Manufacturing and Products
571-272-4856

Doc Code: PPH.PCT.652
Document Description: Petition to make special under PCT-Patent Pros Hwy

PTO/SB/20PCT-KR (06-10)
Approved for use through 01/31/2012. OMB 0651-0058
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR PARTICIPATION IN THE PATENT COOPERATION TREATY - PATENT PROSECUTION HIGHWAY (PCT-PPH) PILOT PROGRAM BETWEEN THE KOREAN INTELLECTUAL PROPERTY OFFICE (KIPO) AND THE USPTO

Application No:	12/905,751	Filing date:	October 15, 2010
First Named Inventor:	Sheila G. Whitaker		
Title of the Invention:	Data Search, Parser, and Synchronization of Video and Telemetry Data		

THIS REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM ALONG WITH THE REQUIRED DOCUMENTS MUST BE SUBMITTED VIA EFS-WEB. INFORMATION REGARDING EFS-WEB IS AVAILABLE AT HTTP://WWW.USPTO.GOV/EBC/EFS_HELP.HTML

APPLICANT HEREBY REQUESTS PARTICIPATION IN THE PCT-PPH PROGRAM AND PETITIONS TO MAKE THE ABOVE-IDENTIFIED APPLICATION SPECIAL UNDER THE PCT-PPH PROGRAM.

The above-identified application is (1) a national stage entry of the corresponding PCT application, or (2) a national stage entry of another PCT application which claims priority to the corresponding PCT application, or (3) a national application that claims domestic/ foreign priority to the corresponding PCT application, or (4) a national application which forms the basis for the priority claim in the corresponding PCT application, or (5) a continuing application of a U.S. application that satisfies one of (1) to (4) above, or (6) a U.S. application that claims domestic benefit to a U.S. provisional application which forms the basis for the priority claim in the corresponding PCT application.

The corresponding PCT application number(s) is/are: PCT/US10/52919

The international filing date of the corresponding PCT application(s) is/are: October 15, 2010

I. List of Required Documents:

a. **A copy of the latest international work product (WO/ISA, WO/IPEA, or IPER) in the above–identified corresponding PCT application(s)**

☑ Is attached.

☐ Is not attached because the document is already in the U.S. application.

b. **A copy of all claims which were indicated as having novelty, inventive step and industrial applicability in the above-identified corresponding PCT application(s).**

☑ Is attached.

☐ Is not attached because the document is already in the U.S. application.

c. **English translations of the documents in a. and b. above are attached (if the documents are not in the English language). A statement that the English translation is accurate is attached for the document in b. above.**

This collection of information is required by 35 U.S.C. 119, 37 CFR 1.55, and 37 CFR 1.102(d). The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM BETWEEN THE KIPO AND THE USPTO

(continued)

Application No.:	12/905,751
First Named Inventor:	Sheila G. Whitaker

d. **(1) An information disclosure statement listing the documents cited in the international work products (ISR, WO/ISA, WO/IPEA, IPER) of the corresponding PCT application.**

☐ Is attached

☑ Has already been filed in the above-identified U.S. application on July 19, 2011 as a supplement to the initial information disclosure statement filed November 18, 2010.

(2) Copies of all documents (except) for U.S. patents or U.S. patent application publications)

☐ Are attached.

☑ Have already been filed in the above-identified U.S. application on July 19, 2011

II. Claims Correspondence Table:

Claims in US Application	Patentable Claims in the corresponding PCT Application	Explanation regarding the correspondence
1-19	1-19	Claims are identical

III. All the claims in the US application sufficiently correspond to the patentable claims in the corresponding PCT application.

Signature /John J. Stickevers, #39,387/	Date September 15, 2011
Name (Print/Typed) John J. Stickevers	Registration Number 39,387

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/905,751	10/15/2010	Sheila G. Whitaker	2686/159	8619

2101 7590 09/30/2011
Sunstein Kann Murphy & Timbers LLP
125 SUMMER STREET
BOSTON, MA 02110-1618

EXAMINER	
KELLEY, CHRISTOPHER S	

ART UNIT	PAPER NUMBER
2482	

NOTIFICATION DATE	DELIVERY MODE
09/30/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

PATENTS@SUNSTEINLAW.COM

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
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Alexandria, VA 22313-1450
www.uspto.gov

Sunstein Kann Murphy & Timbers LLP
125 Summer Street
Boston MA 02110-1618

In re Application of: Whitaker et al.
Application No. 12/905751
Filed: October 10, 2010
For: Data Search, Parser, and Synchronization of Video and Telemetry Data

DECISION ON REQUEST TO PARTICIPATE IN PATENT PROSECUTION HIGHWAY PROGRAM AND PETITION TO MAKE SPECIAL UNDER 37 CFR 1.102(a)

This is a decision on the request to participate in the PCT- Patent Prosecution Highway (PPH) pilot program and the petition under 37 CFR 1.102(a), filed September 15, 2011, to make the above-identified application special.

The petition is **GRANTED.**

A grantable request to participate in the PPH program and petition to make special require:

(1) The U.S. application is
(a) a national stage entry of the corresponding PCT application

Or

(b) a national application which forms the basis for the priority claim in the corresponding PCT application

Or

(c) *a* national stage entry of another PCT application (which can be filed in any competent receiving office) which claims priority to the corresponding PCT application

Or

(d) a national application claiming foreign domestic priority to the corresponding PCT application.
Applications subject to a secrecy order (35U.S.C.181) are excluded and not subject to participation in the PCT-PPH pilot program.

Or

(e) a continuing application (continuation, divisional, or continuation-in-part) of the U.S. application which satisfies one of the above (a) to (d) scenarios.

(2) The latest work product in the international phase of the PCT application corresponding to the U.S. application, namely the WO/ISA, or the WO/IPEA, or the IPER, indicates at least one claim in the PCT application has novelty, inventive step and industrial applicability. In case any observation is described in Box VIII of the WO/ISA, or the WO/IPEA, or the IPER which forms the basis for the PCT-PPH request, applicant must identify and explain why the claim(s) is/are not subject to any observation described in Box VIII irrespective of whether an amendment is submitted to correct the observation described in Box VIII. The U.S. application will not be eligible to participate in the PCT-PPH pilot program if applicant does not identify and explain why the claim(s) is/are not subject to the observation described in Box VIII.

Applicant may not file a request to participate in the PCT-PPH pilot program on the basis of an International Search Report (ISR) only.

(3) Applicant must:

a. Ensure all the claims in the U.S. application sufficiently correspond or be amended to sufficiently correspond to one or more of those claims indicated as having novelty, inventive step and industrial applicability and free of any observation described in Box VIII in the latest work product of the corresponding PCT application and

b. Submit a claims correspondence table in English;

The USPTO will accept claims written in dependent form in the U.S. application which are narrower in scope than the claims indicated as having novelty, inventive step and industrial applicability and free of any observation described in Box VIII in the latest work product of the corresponding PCT application.

(4) Substantive Examination of the U.S. application has not begun;

(5) Applicant must submit a copy of:

a. the latest international work product, WO/ISA, or WO/IPEA or PER, which indicated that the claim(s) has/have novelty, inventive step and industrial applicability along with an English translation thereof if the copy of the latest international work product is not in the English language, unless the U.S. application and the corresponding PCT application satisfy the relationship noted in (l)(a) above.

(6) Applicant must submit a copy of:

a. the claims from the corresponding PCT application which were indicated as having novelty, inventive step and industrial applicability in the latest work product of the PCT application,
b. an English translation of the claims and
c. a statement that the English translation is accurate.

If the claims in the U.S. application are identical to the claims from the corresponding PCT application, and are in the English language, applicant may just indicate such in the PCT-PPH

The request to participate in the PCT-PPH program and petition are found to comply with all the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Tod Swann at 571-272-36128

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

/Tod Swann/

Tod Swann
Quality Assurance Specialist
Technology Center 2400

OPAP IAP8
DEC 27 2010
PATENT & TRADEMARK OFFICE

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	)	Confirmation No.: **8780**
Kevin Beck	)	Examiner: **NOT YET ASSIGNED**
Serial No: **12/905,828**	)	Art Unit **2835**
Filed: **10/15/2009**	)	Docket No: **DS100.2**
	)	Customer No. **64278**

For: **Apparatus and Method for Facilitating Cooling of an Electronics Rack**

Petition to Make Special Under the Green Technology Pilot Program
Statement of Eligibility

Mail Stop Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Applicant states the above-referenced application is directed to the conserving energy in the cooling of electronics racks. The cooling air tiles of the invention can deliver the cool air in an efficiency rate of up to 90% verses the 30% currently delivered by conventional air tiles. The tiles utilize directional vanes set to a desired angle for delivering the cooling air. The tiles both conserve energy and greatly increase the cooling efficiencies in the data room.

Applicant further requests early publication.

Respectfully submitted,

Date: 12/20/12

Steven L. Schmid
Attorney for Applicants
Reg. No. 39,358

Steven L. Schmid
1824 Hickory Trace Dr.
Fleming Island, FL 32003
(904) 807-5522 (Telephone)
(904) 212-0167 (Facsimile)
Docket No.: DS100.2

Certificate of First Class Mailing
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on: 12/20/12

Signature: Steve Schmid

OPAP IAP8 DEC 27 2011 PATENT & TRADEMARK OFFICE

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: DS100.2	Application Number (if known): 12/905,828	Filing date: 10/15/2009
First Named Inventor: Kevin Beck		
Title: Apparatus and Method for Facilitating Cooling of an Electronics Rack		

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: _____

Signature	Date 12/20/12
Name (Print/Typed) Steven Schmid	Registration Number 39,358

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below.*

☐ *Total of _____ forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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UNITED STATES DEPARTMENT OF COMMERCE
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/905,828	10/15/2010	Kevin Brandon Beck	DS100.2	8780

7590 02/23/2011

Steven L. Schmid
1824 Hickory Trace Dr.
Fleming Island, FL 32003

EXAMINER	
ART UNIT	PAPER NUMBER
2835	

MAIL DATE	DELIVERY MODE
02/23/2011	PAPER

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Steven L. Schmid
1824 Hickory Trace Dr.
Fleming Island FL 32003

In re Application of	:	
BECK et al.	:	DECISION ON PETITION
Application No. 12/905,828	:	TO MAKE SPECIAL UNDER
Filed: October 15, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. DS100.2	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on December 27, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Lee W. Young at 571-272-4549.

The application is being forwarded to the Technology Center Art Unit 2835 for action in its regular turn.

Lee W. Young
Quality Assurance Specialist
Technology Center 2800

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/905,886	10/15/2010	Everett Crews	022-002	8930

98297 7590 01/19/2011

Walters & Wasylyna, LLC
Post Office Box 751294
Dayton, OH 45475

EXAMINER	
BRUNSMAN, DAVID M	
ART UNIT	PAPER NUMBER
1732	
MAIL DATE	DELIVERY MODE
01/19/2011	PAPER

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1/19/11

CST

In re application of :
Everett Crews et al :
Serial No. 12/905,886 : DECISION ON PETITION
Filed: October 15, 2010 : TO MAKE SPECIAL
For: BITUMINOUS COMPOSITIONS :

This is a decision on the petition filed on October 15, 2010 to make the above-identified application special under the accelerated examination program.

The petition to make the application special is **DISMISSED.**

REGULATION AND PRACTICE

A grantable petition to make special under 37 C.F.R. § 1.102(d) and pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), must satisfy the following conditions:

I. Conditions Regarding the Application:

1. the application must be a non-reissue utility or design application filed under 37 CFR 1.111(a);

2. the application, the petition and the required fees must be filed electronically using the USPTO's electronic filing system (EFS), or EFS-web; if not filed electronically, a statement asserting that EFS and EFS-web were not available during the normal business hours;

3. at the time of filing, the application must be complete under 37 CFR 1.51 and in condition for examination;

4. the application must contain three or fewer independent claims and twenty or fewer total claims and the claims must be directed to a single invention.

II. Conditions Regarding the Petition:

The petition must:

1. be filed with the application;

2. include a statement that applicant agrees not to separately argue the patentability of any dependent claim during any appeal in the application;

3. include a statement that applicant agrees to make an election without traverse in a telephone interview;

4. include a statement that applicant agrees to conduct such an interview when requested by the examiner;

5. include a statement, made based on a good faith belief, that a preexamination search in compliance with the following requirements, was conducted, including an identification of the field of search by United States class and subclass, where applicable, and for database searches, the search logic or chemical structure or sequence used as a query, the name of the file(s) searched and the database service, and the date of the search.

The preexamination search must:

5.1 involve U.S. patents and patent application publications, foreign patent documents, and non-patent literature, unless the applicant can justify with reasonable certainty that no references more pertinent than those already identified are likely to be found in the eliminated sources and includes such a justification with this statement;

5.2. be directed to the claimed invention and encompass all of the features of the claims, giving the claims the broadest reasonable interpretation;

5.3. encompass the disclosed features that may be claimed.

6. must provide in support of the petition an accelerated examination support document.

An accelerated examination support document must include:

6.1. an information disclosure statement (IDS) in compliance with 37 CFR 1.98 citing each reference deemed most closely related to the subject matter of each of the claims;

6.2. an identification of all the limitations in the claims that are disclosed by the reference specifying where the limitation is disclosed in the cited reference;

6.3. a detailed explanation of how each of the claims are patentable over the references cited with particularity required by 37 CFR 1.111(b) and (c);

6.4. a concise statement of the utility of the invention as defined in each of the independent claims (unless the application is a design application);

6.5. a showing of where each limitation of the claims finds support under 35 USC 112, first paragraph, in the written description of the specification. If applicable, the showing must also identify: (1) each means- (or step) plus-function claim element that invokes consideration under 35 USC 112, sixth paragraph; and (2) the structure, material, or acts in the specification that corresponds to each means- (or step) plus-function claim element that invokes consideration under 35 USC 112, sixth paragraph; if the application claims the benefit of one or more applications under title 35, United States Code, the showing must also include where each limitation of the claims finds support under 35 USC 112, first paragraph, in each such application in which such supports exists;

6.6. an identification of any cited references that may be disqualified under 35 USC 103(c).

REVIEW OF FACTS

The conditions regarding the application (section I, subsections 1-4) discussed above are considered to have been met. Additionally, the conditions regarding the petition, section II, subsections 1-5, are considered to have been met. However, the petition fails to comply with condition II, subsection 6.

The references listed on the Information Disclosure Statement (IDS) filed October 18, 20102 have not been discussed. There is a presumption that each of the cited references is considered most relevant to the claimed invention and that an identification of where all of the limitations in the claims that are disclosed in the references is required.

Applicant is encouraged to review the Frequently Asked Questions concerning the Accelerated Examination Program posted on www.uspto.gov. Specifically, note the question and answer reproduced below:

IDS 3. Will the Office accept an accelerated examination support document (AESD) that contains a list of references in the information disclosure statement (IDS) of the AESD, but does not include any identification and explanation for those references that are not required to be submitted in the IDS of the AESD (*i.e.*, references that are not most closely related to the subject matter of each of the claims)?

No, the AESD will be deemed insufficient for lack of identification and explanation. The applicant will be notified of the defects and the application will remain in the status of a new application awaiting action in its regular turn. The applicant will be given a time period of one month, without any extension of time under 37 CFR §1.136(a), to perfect the petition.

If applicant wishes to cite references that are not required in an AESD for the examiner to consider, applicant may submit such references in a separate IDS in compliance with 37 CFR §1.97 and §1.98. Applicant should clearly identify the IDS of the AESD that is in support of the petition to make special and, similarly, applicant should clearly identify the separate IDS that is not in support of the petition. Consistent with 37 CFR §10.18, any reference submitted in a separate IDS that is not part of an AESD will be treated as a representation by applicant to the USPTO that no reference submitted in the separate IDS is deemed closer to the subject matter of at least one claim than the references provided in the AESD.

Therefore, the petition fails to meet the required conditions to be accorded special status under the accelerated examination procedure.

DECISION

For the above-stated reasons, the petition is dismissed. The application will therefore be taken up by the examiner in its regular turn.

Petitioner is given a single opportunity to perfect the petition. Any request for reconsideration of this decision must be submitted within 1 (one) month or 30 (thirty) days, whichever is longer, (no extension of time under 37 CFR 1.136(a)) from the date of this decision in order to be considered timely. Any request for reconsideration must address the deficiencies indicated above.

Petitioner is reminded that, upon granting of the special status of the application on request for reconsideration, the application will be processed expeditiously. However, due to the dismissal of the instant petition, examination may not be completed within twelve months of the filing date of the application.

Any inquiry regarding this decision should be directed to Christine Tierney, Quality Assurance Specialist, at (571) 272-1055.

/Christine Tierney/

Christine Tierney
Quality Assurance Specialist
Technology Center 1700

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/905,886	10/15/2010	Everett Crews	022-002	8930

98297 7590 02/16/2011

Walters & Wasylyna, LLC
Post Office Box 751294
Dayton, OH 45475

EXAMINER	
BRUNSMAN, DAVID M	
ART UNIT	PAPER NUMBER
1732	
MAIL DATE	DELIVERY MODE
02/16/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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2/16/2011

CST

In re application of :
Everett Crews et al :
Serial No. 12/905,886 : DECISION ON PETITION
Filed: October 15, 2010 : TO MAKE SPECIAL
For: BITUMINOUS COMPOSITIONS :

This is a decision on the Request for Reconsideration of Petition to Make Special under the Accelerated Examination Program filed on January 25, 2011 to make the above-identified application special.

The petition to make the application special is **GRANTED.**

The application is eligible for accelerated examination and the petition complies with the conditions for granting the application special status pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published June 26, 2006, in the Federal Register. (71 Fed. Reg. 36323).

The prosecution of the instant application will be conducted expeditiously according to the following guidelines.

1. The application will be docketed to an examiner and taken up for action within two weeks of the date of this decision.

2. Restriction Practice:
   If the examiner determines that the claims are not directed to a single invention, a telephone request to elect one single invention will be made pursuant to MPEP 812.01. As a prerequisite to the grant of this petition, the applicant has agreed to make an oral election, by telephone, without traverse. If the applicant refuses to make an election without traverse, or the examiner cannot reach the applicant after a reasonable effort, the examiner will treat the first claimed invention (invention defined by claim 1) as having being constructively elected without traverse for examination.

3. Office action:
   If it is determined that, after appropriate consultation, there is a potential rejection or any other issue to be addressed, the examiner will telephone the applicant and arrange an interview to discuss and resolve the issue. An Office action, other than a Notice of Allowance and Fee(s) Due (Notice of Allowance), will not be issued unless either: 1) an interview was conducted but did not result in agreed to action that places the application in condition for allowance, or, 2) a determination is made that an interview would be unlikely to result in the application being placed in condition for allowance, and 3) an internal conference has been held to review any rejection of any claim.

4. Time for Reply:
   An Office action other than a Notice of Allowance or a final Office action will set a shortened statutory period of one month or thirty days, whichever is longer, for reply with no extension of time available under 37 CFR 1.136(a). Failure to timely file a reply within this non-extendible period for reply will result in the abandonment of the application.

5. Reply by Applicant:
   A timely reply to an Office action other than the Notice of Allowance must be submitted electronically via EFS or EFS-web and limited to addressing the rejections, objections and requirement made. Any amendment that attempts to: 1) add claims which would result in more than three pending independent claims or more than twenty pending total claims; 2) present claims not encompassed by the pre-examination search or an updated accelerated examination support document; or 3) present claims that are directed a non-elected invention or an invention other than that previously claimed and examined in the application, will be treated as not fully responsive and will not be entered.

   For any amendment to the claims (including any new claim) that is not encompassed by the accelerated examination support document, applicant must provide an updated accelerated examination support document that encompasses the amended or new claims at the time of filing of the amendment.

   To proceed expeditiously with the examination, it is recommended that a reply with amendments made to any claim or with any new claim being added be accompanied by an updated accelerated examination support document or a statement explaining how the amended or new claim is supported by the original accelerated examination support document.

6. Information Disclosure Statement (IDS):
   Any IDS filed during prosecution must be submitted electronically via EFS or EFS-web, accompanied by an updated accelerated examination support document, and be in compliance with 37 CFR 1.97 and 1.98.

7. Post-Allowance Processing:
   To expedite processing of the allowed application into a patent, the applicant must: 1) pay the required fees within one month of the date of the Notice of Allowance, and 2) not file any post allowance papers not required by the Office. In no event may the issue fee be paid and accepted later than three months from the date of the Notice of Allowance.

8. After-Final and Appeal Procedures:
   To expedite prosecution, after receiving the final Office action, applicant must: 1) promptly file a notice of appeal, an appeal brief and appeal fees; and 2) not request a pre-appeal brief conference.

   Any amendment, affidavit or other evidence filed after final Office action must comply with applicable rules and the requirements outlined in numbered paragraphs 5 and 6 above.

   On appeal, the application will proceed according to normal appeal procedures. After appeal, the application will again be treated special.

9. Proceedings Outside the Normal Examination Process:
   If the application becomes involved in a proceeding that is outside the normal examination process (e.g., a secrecy order, national security review, interference proceeding, petitions under 37 CFR 1.181, 182 or 183), the application will be treated special before and after such proceeding.

10. Final Disposition:
    The twelve month goal of this accelerated examination procedure ends with a final disposition. The mailing of a final Office action, a Notice of Allowance, the filing of a Notice of Appeal, or the filing of a Request for Continued Examination (RCE) is the final disposition.

If, during prosecution, a paper is not filed electronically using EFS-web, a reply is filed but is not fully responsive, the application is involved in an appeal, or a proceeding outside normal examination process, the application will still be examined expeditiously, however, the final disposition may occur more than twelve months from the filing of the application.

Any inquiry regarding this decision should be directed to Christine Tierney, Quality Assurance Specialist, at (571) 272-1055.

/Christine Tierney/

Christine Tierney
Quality Assurance Specialist
Technology Center 1700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

In re the Application of	) Art Unit: 2834
LOUIS J. FINKLE	) Examiner: David W. Scheuermann
For: RECONFIGURABLE INDUCTIVE TO SYNCHRONOUS MOTOR	)
Serial No. 12/905,906	)
Filed: October 15, 2010	) MAILED September 06, 2011

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Applicant herein petitions to make special under the Green Technology Pilot Program.

The present invention addresses improving the efficiency of induction motors by reconfiguring magnets and/or shunting pieces from a first position producing a weak magnetic field for asynchronous induction motor operation at startup, to a second position producing a strong magnetic field for efficient synchronous operation. Conventional induction motors lose efficiency due to the slippage required to induce current in the "squirrel-cage" windings in the rotor, and typically achieve less than 90

percent efficiency, while permanent magnet motors typically achieve over 90 percent efficiency, and it has been estimated that over 50 percent of electrical power is consumed by induction motors. The ability to operate in synchronous mode after startup overcomes the inefficiency common to induction motors, thereby materially contributing to more efficient utilization and conservation of energy resources.

Applicant herein requests early publication and the early publication fee is herewith paid.

Applicant agrees that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the Pilot Program for Green Technologies Including Greenhouse Gas Reduction.

Respectfully submitted,

/ K. L. Green /
Kenneth L. Green
Attorney for Applicant
Reg. No. 44,724

Averill & Green
8244 Painter Avenue
Whittier, CA 90602
(562) 698-8039

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (03-11)

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 140/048	Application Number (if known): 12905906	Filing date: October 15, 2010

First Named Inventor: Louis J. Finkle

Title: Reconfigurable Inductive to Synchronous Motor

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: _____

Signature / K. L. Green /	Date September 06, 2011
Name (Print/Typed) Kenneth L. Green	Registration Number 44724

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.*

■ *Total of 1 forms are submitted.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Instruction Sheet for
Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," and (iii) "Expansion and Extension of the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):

(1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111(a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371, irrespective of the filing date of the application. Reexamination proceedings are excluded from this pilot program.

(2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.

(3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.

(4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.

(5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.

(6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/905,906	10/15/2010	Louis J. Finkle	140/048	8987

27612 7590 09/30/2011

AVERILL & GREEN
8244 PAINTER AVE.
WHITTIER, CA 90602

EXAMINER	
SCHEUERMANN, DAVID W	
ART UNIT	PAPER NUMBER
2834	
MAIL DATE	DELIVERY MODE
09/30/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

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SEP 30 2011

In re Application of :
FINKLE et al. : DECISION ON PETITION
Application No. 12/905906 : TO MAKE SPECIAL UNDER
Filed: October 15, 2010 : THE GREEN TECHNOLOGY
Attorney Docket No. 140/048 : PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on September 6, 2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **DISMISSED**.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications and be filed prior to the date of the notice, December 8, 2009.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made

by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The petition lacks item 4.

In regard to item 4, applicant's statement pertaining to how the materiality standard is met does not satisfy the requirements for this pilot. The petition alleges that the claimed invention contributes to more efficient utilization and conservation of energy. The materiality standard does not permit an applicant to speculate as to how a hypothetical end-user might specially apply the invention in a manner that could contribute to more efficient utilization and conservation of energy. Any argument that the claimed invention can be used for energy conservation would be considered speculative as to how a hypothetical end-user might specially apply to the claimed motor. Further, it is not readily apparent how the claimed invention contributes to more efficient utilization and conservation of energy.

Any reconsideration of this decision should be submitted through the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen.

Telephone inquiries concerning this decision should be directed to Colleen Dunn at 571-272-1170.

The application is being forwarded to the appropriate Technology Center Art Unit for action in its regular turn.

/Colleen Dunn/

Colleen Dunn
Quality Assurance Specialist
Technology Center 2800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

In re the Application of	) Art Unit: 2834
LOUIS J. FINKLE	) Examiner: David W. Scheuermann
For: RECONFIGURABLE INDUCTIVE TO SYNCHRONOUS MOTOR	)
Serial No. 12/905,906	)
Filed: October 15, 2010	) MAILED October 20, 2011

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

REQUEST FOR RECONSIDERATION FOR THE GREEN TECHNOLOGY PILOT PROGRAM

Applicant herein requests reconsideration to make special under the Green Technology Pilot Program.

Approximately 700 million electric motors are in use around the world and approximately 90 percent of these are induction motors. The efficiency of induction motors ranges from 70 percent for 1/4 HP induction motors, 80 percent for 1 HP induction motors, to 96.2 percent for 200 HP induction motors. The low efficiency of induction motors is due to the slippage required to induce current in the "squirrel-cage" windings in the rotor. It is estimated that over 50 percent of world wide electrical power

is consumed by induction motors. The efficiency of induction motors further reduces with reduced load where greater slippage occurs.

Small Line Start Permanent Magnet (LSPM) motors typically have 90 percent efficiency and large permanent magnet motors typically have as high as 98.5 percent efficiency. Unfortunately, during initial starting, the magnetic field of the permanent magnets counter reacts against the high frequency rotating stator magnetic field reducing greatly the motors starting torque until the motor reaches synchronous speed. As a result, line start permanent magnet motors are not suitable for many applications.

The present invention provides high efficiency hybrid induction/permanent magnet motors which automatically reconfigure from induction motor operation to permanent magnet motor operation after startup. Permanent magnets and/or shunting pieces automatically move from a first position producing a weak magnetic field for asynchronous induction motor operation at startup, to a second position producing a strong permanent magnetic field for efficient synchronous operation. The operation in synchronous mode after startup overcomes the inefficiency common to induction motors, thereby materially contributing to more efficient utilization and conservation of energy resources. For example, a common 1 HP electric motor improves efficiency by over 10 percent.

Applicant has requested early publication and the early publication fee has been paid.

Applicant agrees that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the Pilot Program for Green Technologies Including Greenhouse Gas Reduction.

Respectfully submitted,

/ K. L. Green /
Kenneth L. Green
Attorney for Applicant
Reg. No. 44,724

Averill & Green
8244 Painter Avenue
Whittier, CA 90602
(562) 698-8039

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/905,906	10/15/2010	Louis J. Finkle	140/048	8987

27612 7590 10/26/2011

AVERILL & GREEN
8244 PAINTER AVE.
WHITTIER, CA 90602

EXAMINER	
SCHEUERMANN, DAVID W	
ART UNIT	PAPER NUMBER
2834	
MAIL DATE	DELIVERY MODE
10/26/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

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United States Patent and Trademark Office
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AVERILL & GREEN
8244 PAINTER AVE.
WHITTIER CA 90602

Nov. 09, 2011

In re Application of	:	
Finkle et al.	:	DECISION ON PETITION
Application No. 12/905,906	:	TO MAKE SPECIAL UNDER
Filed: 10/15/2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. **140/048**	:	PILOT PROGRAM

This is a decision on the request for reconsideration, filed 10/20/2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Tom Dunn at 571-272-1171.

The application is being forwarded to the Technology Center Art Unit 2834 for action on the merits commensurate with this decision.

/Tom Dunn/

Tom Dunn
Quality Assurance Specialist
Technology Center 1700

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/905,906	10/15/2010	Louis J. Finkle	140/048	8987

27612 7590 11/17/2011

AVERILL & GREEN
8244 PAINTER AVE.
WHITTIER, CA 90602

EXAMINER	
SCHEUERMANN, DAVID W	
ART UNIT	PAPER NUMBER
2834	
MAIL DATE	DELIVERY MODE
11/17/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

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AVERILL & GREEN
8244 PAINTER AVE.
WHITTIER CA 90602

11/17/2011

In re Application of :
Finkle et al. : DECISION ON PETITION
Application No. 12/905,906 : TO MAKE SPECIAL UNDER
Filed: 10/15/2010 : THE GREEN TECHNOLOGY
Attorney Docket No. **140/048** : PILOT PROGRAM

This is a decision on the request for reconsideration filed 10/20/2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a

request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Tom Dunn at 571-272-1171.

The application is being forwarded to the Technology Center Art Unit 2834 for action on the merits commensurate with this decision.

/Tom Dunn/

Tom Dunn
Quality Assurance Specialist
Technology Center 1700

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

In re Application of
Thomas Broun

Application No. 12905986

Filed:

Attorney Docket No. 10-28739

:DECISION ON PETITION TO MAKE SPECIAL
:UNDER 37 CFR 1.102(c)(1)

This is a decision on the electronic petition under 37 CFR 1.102 (c)(1), filed 15-OCT-2010 to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1), MPEP § 708.02, Section IV: Applicant's Age must include a statement by applicant or a registered practitioner having evidence that applicant is at least 65 years of age. No fee is required.

Accordingly, the above-identified application has been accorded "special" status and will be taken up for action by the examiner upon the completion of all pre-examination processing.

Telephone inquiries concerning this electronic decision should be directed to the Electronic Business Center at 866-217-9197.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
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P.O. Box 1450
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LAW OFFICE OF ANDREW P. LAHSER, PLC
16824 E. AVENUE OF THE FOUNTAINS
SUITE 14
FOUNTAIN HILLS AZ 85268

MAILED
DEC 02 2011
OFFICE OF PETITIONS

In re Application of :
Michael Shane Adams :
Application No. 12/905,989 :
Filed: October 15, 2010 :
Attorney Docket No. 10#375 :

DECISION ON PETITION

This is a decision on the petition under 37 CFR 1.137(b), filed September 7, 2011, to revive the above-identified application.

The application became abandoned for failure to reply in a timely manner to the Notice to File Missing Parts of Nonprovisional Application (Notice) mailed October 27, 2010. The Notice set a period for reply of two (2) months from the mail date of the Notice. No extension of the reply period was obtained under the provisions of 37 CFR 1.136(a). Accordingly, the application became abandoned on December 28, 2010. On July 7, 2011, the Office mailed a Notice of Abandonment.

Petitioner has met the requirements to revive the above-identified application pursuant to 37 CFR 1.137(b). Petitioner submitted the required reply, paid the petition fee, and made the proper statement of unintentional delay. Accordingly, the petition is **granted.**

This matter is being referred to the Office of Patent Application Processing.

Telephone inquiries specific to this decision may be directed to the undersigned at (571) 272-3211.

Christina Tartera Donnell

Christina Tartera Donnell
Senior Petitions Attorney
Office of Petitions

Doc code : PET.OP.AGE
Description : Petition to make special based on Age/Health

PTO/SB/130 (07-09)
Approved for use through 07/31/2012. OMB 0651- 0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

PETITION TO MAKE SPECIAL BASED ON AGE FOR ADVANCEMENT OF EXAMINATION UNDER 37 CFR 1.102(c)(1)

Application Information

Application Number	12/906,018	Confirmation Number	9260	Filing Date	2010-10-15
Attorney Docket Number (optional)	30287.14	Art Unit	UNK	Examiner	UNK
First Named Inventor	Soliman Abdalla				
Title of Invention	System and Method for Acoustic Characterization of Solid Materials				

Attention: Office of Petitions
An application may be made special for advancement of examination upon filing of a petition showing that the applicant is 65 years of age, or more. No fee is required with such a petition. See 37 CFR 1.102(c)(1) and MPEP 708.02 (IV).

APPLICANT HEREBY PETITIONS TO MAKE SPECIAL FOR ADVANCEMENT OF EXAMINATION IN THIS APPLICATION UNDER 37 CFR 1.102(c)(1) and MPEP 708.02 (IV) ON THE BASIS OF THE APPLICANT'S AGE.

A grantable petition requires one of the following items:
(1) Statement by one named inventor in the application that he/she is 65 years of age, or more; or
(2) Certification by a registered attorney/agent having evidence such as a birth certificate, passport, driver's license, etc. showing one named inventor in the application is 65 years of age, or more.

Name of Inventor who is 65 years of age, or older

Given Name	Middle Name	Family Name	Suffix
Soliman	Mahmoud Soliman	Abdalla	

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18.
Please see 37 CFR 1.4(d) for the format of the signature.

Select (1) or (2) :

○ (1) I am an inventor in this application and I am 65 years of age, or more.

● (2) I am an attorney or agent registered to practice before the Patent and Trademark Office, and I certify that I am in possession of evidence, and will retain such in the application file record, showing that the inventor listed above is 65 years of age, or more.

Signature	/Richard J. Apley/	Date (YYYY-MM-DD)	2011-10-25
Name	Richard J. Apley	Registration Number	51316

PTO/SB/130 (07-09)
Approved for use through 07/31/2012. OMB 0651- 0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Fr eedom of Information Act requires disclosure of these records.

2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.

3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.

4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).

5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.

6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).

7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about indivi duals.

8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.

9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
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P.O. Box 1450
Alexandria, VA 22313-1450
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In re Application of
SOLIMAN ABDALLA

Application No. 12906018

Filed: October 15,2010

Attorney Docket No. 30287.14

:
:
:DECISION ON PETITION TO MAKE SPECIAL
:UNDER 37 CFR 1.102(c)(1)
:

This is a decision on the electronic petition under 37 CFR 1.102 (c)(1), filed 25-OCT-2011 to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1), MPEP § 708.02, Section IV: Applicant's Age must include a statement by applicant or a registered practitioner having evidence that applicant is at least 65 years of age. No fee is required.

Accordingly, the above-identified application has been accorded "special" status and will be taken up for action by the examiner upon the completion of all pre-examination processing.

Telephone inquiries concerning this electronic decision should be directed to the Electronic Business Center at 866-217-9197.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
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Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/906,022	10/15/2010	Steven S. Krampf	M1125.70004US02	9266

23628 7590 04/11/2011

WOLF GREENFIELD & SACKS, P.C.
600 ATLANTIC AVENUE
BOSTON, MA 02210-2206

EXAMINER	
ART UNIT	PAPER NUMBER
2618	

MAIL DATE	DELIVERY MODE
04/11/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
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Alexandria, VA 22313-1450
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WOLF GREENFIELD & SACKS, P.C.
600 ATLANTIC AVENUE
BOSTON MA 02210-2206

Applicant: Krampf et al.
Appl. No.: 12/906,022
Filing Date: October 15, 2010
Title: MEDIA APPLIANCE WITH DOCKING
Attorney Docket No.: M1125.70004US02
Pub. No.: US 2011/0071658 A1
Pub. Date: March 24, 2011

This is a decision on the request for republication of patent application publication under 37 CFR 1.221(a), filed on April 6, 2011, for the above-identified application.

The request under 37 CFR 1.221(a) is DISMISSED.

37 CFR 1.221(a) requires "a copy of the application in compliance with the Office electronic filing system requirements and be accompanied by the publication fee set forth in § 1.18(d) and the processing fee set forth in § 1.17(i)". If the request for republication does not comply with the electronic filing system requirements, the republication will not take place and the publication fee set forth in § 1.18(d) will be refunded. The processing fee will be retained.

The applicant did not supply a copy of the application in compliance with the Office electronic filing system, as required by 37 CFR 1.221(a) because **the applicant submitted the papers as a "Document for an existing application", which are entered into the application file, and not as a "Pre-Grant Publication" submission**. The request for republication does not comply with the electronic filing system requirements, thus republication will not take place.

Any request for republication under 37 CFR 1.221(a), must be submitted via the EFS system, as a Pre-Grant publication submission and must include a copy of the application in compliance with the Office electronic filing system requirements. The applicant is directed to the following website for additional instructions on how to submit a Pre-Grant Publication submission via the electronic filing system:

http://www.uspto.gov/ebc/portal/efs/pgpub_quickstart.pdf

Any questions or requests for reconsideration of the decision should be addressed as follows:

By mail to: Mail Stop PGPUB
Commissioner for Patents
P.O. Box 1450
Alexandria, Va. 22313-1450

By facsimile: 571-273-8300

Telephone inquiries regarding this correspondence should be directed to The Office of Data Management at 571-272-4200.

Tammy J. Koontz
Office of Data Management
United States Patent & Trademark Office

Adjustment date: 04/12/2011 KKING1
04/06/2011 INTEFSW 00007396 12906022
01 FC:1504 -300.00 OP

Refund Ref:
04/12/2011 0030096382

Credit Card Refund Total: $300.00

Am Exp..: XXXXXXXXXX2006

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
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Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/906,043	10/15/2010	Steven S. Krampf	M1125.70004US08	9315

23628 7590 04/11/2011

WOLF GREENFIELD & SACKS, P.C.
600 ATLANTIC AVENUE
BOSTON, MA 02210-2206

EXAMINER	
ART UNIT	PAPER NUMBER
2618	

MAIL DATE	DELIVERY MODE
04/11/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

WOLF GREENFIELD & SACKS, P.C.
600 ATLANTIC AVENUE
BOSTON MA 02210-2206

Applicant: Krampf et al.
Appl. No.: 12/906,043
Filing Date: October 15, 2010
Title: ELECTRICAL AND MECHANICAL CONNECTOR ADAPTOR SYSTEM FOR MEDIA DEVICES
Attorney Docket No.: M1125.70004US08
Pub. No.: US 2011/0070757 A1
Pub. Date: March 24, 2011

This is a decision on the request for republication of patent application publication under 37 CFR 1.221(a), filed on April 6, 2011, for the above-identified application.

The request under 37 CFR 1.221(a) is DISMISSED.

37 CFR 1.221(a) requires "a copy of the application in compliance with the Office electronic filing system requirements and be accompanied by the publication fee set forth in § 1.18(d) and the processing fee set forth in § 1.17(i)". If the request for republication does not comply with the electronic filing system requirements, the republication will not take place and the publication fee set forth in § 1.18(d) will be refunded. The processing fee will be retained.

The applicant did not supply a copy of the application in compliance with the Office electronic filing system, as required by 37 CFR 1.221(a) because **the applicant submitted the papers as a "Document for an existing application", which are entered into the application file, and not as a "Pre-Grant Publication" submission**. The request for republication does not comply with the electronic filing system requirements, thus republication will not take place.

Any request for republication under 37 CFR 1.221(a), must be submitted via the EFS system, as a Pre-Grant publication submission and must include a copy of the application in compliance with the Office electronic filing system requirements. The applicant is directed to the following website for additional instructions on how to submit a Pre-Grant Publication submission via the electronic filing system:

http://www.uspto.gov/ebc/portal/efs/pgpub_quickstart.pdf

Any questions or requests for reconsideration of the decision should be addressed as follows:

By mail to: Mail Stop PGPUB
Commissioner for Patents
P.O. Box 1450
Alexandria, Va. 22313-1450

By facsimile: 571-273-8300

Telephone inquiries regarding this correspondence should be directed to The Office of Data Management at 571-272-4200.

Tammy J. Koontz
Office of Data Management
United States Patent & Trademark Office

Adjustment date: 04/12/2011 KKING1
04/06/2011 INTEFSW 00007432 12906043
01 FC:1504 -300.00 DP

Refund Ref:
04/12/2011 0030096383

Credit Card Refund Total: $300.00

Am Exp..: XXXXXXXXXXX2006

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www.uspto.gov

JAMES C. EAVES JR.
GREENEBAUM DOLL & MCDONALD PLLC
3500 NATIONAL CITY TOWER
101 SOUTH FIFTH STREET
LOUISVILLE KY 40202

MAILED

OCT 19 2011

OFFICE OF PETITIONS

In re Application of :
Douglas Wayne Puckett :
Application No. 12/906,044 : DECISION ON PETITION
Filed: October 15, 2010 : TO WITHDRAW
Attorney Docket No. **118232.1** : FROM RECORD
:

This is a decision on the Request to Withdraw as attorney or agent of record under 37 CFR § 1.36(b), filed September 29, 2011.

The request is **NOT APPROVED**.

A review of the file record indicates that James C. Eaves, Jr., or any attorneys/agents associated with Customer Number 23828 does not have power of attorney or was ever given power of attorney in this patent application. Accordingly, the request to withdraw under 37 CFR § 1.36(b) is not applicable.

All future communications from the Office will continue to be directed to the address of record until otherwise properly notified by the applicant.

Telephone inquires concerning this decision should be directed to JoAnne Burke at 571-272-4584.

JoAnne Burke
Petitions Examiner
Office of Petitions

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (05-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 2294	Application Number (if known): 12/906,078	Filing date: 10/16/2010

First Named Inventor: Curt B. Winter

Title: Wind Turbine With Improved Cooling

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements set forth in the notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as modified by the notice titled "Elimination of Classification Requirement in the Green Technology Pilot Program," each of which was published in the Federal Register, if the Office determines that the claims are not obviously directed to a single invention.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: Statements In Support of Petition For Green Tech. Program & Recision of NonPub Request

Signature /Donald J. Ersler	Date 11/12/2010
Name (Print/Typed) Donald J. Ersler	Registration Number 38,753

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.*

☑ *Total of 1 forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/906,078	10/16/2010	Curt B. Winter	2294	9393

44649 7590 11/23/2010

DONALD J. ERSLER, S.C.
725 GARVENS AVENUE
BROOKFIELD, WI 53005

EXAMINER	
ART UNIT	PAPER NUMBER
2839	

MAIL DATE	DELIVERY MODE
11/23/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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DONALD J. ERSLER, S.C.
725 GARVENS AVENUE
BROOKFIELD WI 53005

In re Application of	:	
Curt B. Winter	:	DECISION ON PETITION
Application No. 12/906,078	:	TO MAKE SPECIAL UNDER
Filed: October 16, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. 2294	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on November 12, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **DISMISSED**.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications and be filed prior to the date of the notice, December 8, 2009.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to

make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The petition lacks items 4 and 8.
In regard to item 4, applicant's statement pertaining to how the materiality standard is met does not satisfy the requirements for this pilot. The instant petition includes a statement identifying the basis for the special status as materially enhancing the quality of the environment or that materially contributes to: (1) discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction. However, the materiality standard does not permit an applicant to speculate as to how a hypothetical end-user might specially apply the invention in a manner that could relate to these green technologies. The instant claims are directed to a nacelle which can be used with a wind turbine. The recitation of the wind turbine in the claims is merely intended use. Any argument that the claimed invention can be used within a green technology is considered speculate as to how a hypothetical end-user might specially apply the claimed invention.

In regard to item 8, the petition was not accompanied by the publication fee as set forth in 37 CFR 1.18(d).

Further, the instant petition did not have acceptable electronic signature. The slash (/) on the right of the name was missing.

Any reconsideration of this decision should be submitted through the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen.

Telephone inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

The application is being forwarded to the Technology Center Art Unit 2839 for action in its regular turn.

Lee W. Young
Quality Assurance Specialist
Technology Center 2800

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
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PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 2294	Application Number (if known): 12/906,078	Filing date: 10/16/2010
First Named Inventor: Curt B. Winter		
Title: Wind Turbine With Improved Cooling		

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: Statements in Support of Petition For Green Technology Program

Signature /Donald J. Ersler/	Date 12/19/2010
Name (Print/Typed) Donald J. Ersler	Registration Number 38,753

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature see below*.*

X *Total of 1 forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	)	Docket Number: 2294
	)	
Curt B. Winter	)	Group Art Unit: 2839
	)	
Serial Number: 12/906,078	)	Examiner: Unknown
	)	
Filed: 10/16/2010	)	

For: Wind Turbine With Improved Cooling

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

STATEMENTS IN SUPPORT OF PETITION TO MAKE SPECIAL UNDER GREEN TECHNOLOGY PILOT PROGRAM

I, Donald J. Ersler (Reg. No. 38,753) residing at 725 Garvens Avenue, Brookfield, Wisconsin 53005 am the practitioner in this case and make the following statements:

A. The claims are directed to a single invention that materially enhances the quality of the environment or that materially contributes to: (1) discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction.

B. If the USPTO determines that the claims are directed to multiple inventions in a restriction requirement, applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the "Pilot Program for Green Technologies including Greenhouse Gas Reduction."

C. A preliminary amendment was filed on December 19, 2010 canceling claims 15 - 20 and adding claims 21 - 26, which recite all the components of a wind turbine.

/Donald J. Ersler/ Date: 12/19/2010
Donald J. Ersler, Reg. No. 38,753

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/906,078	10/16/2010	Curt B. Winter	2294	9393

44649 7590 01/05/2011

DONALD J. ERSLER, S.C.
725 GARVENS AVENUE
BROOKFIELD, WI 53005

EXAMINER	
ART UNIT	PAPER NUMBER
2839	

MAIL DATE	DELIVERY MODE
01/05/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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DONALD J. ERSLER, S.C.
725 GARVENS AVENUE
BROOKFIELD WI 53005

In re Application of	:	
Curt B. Winter	:	DECISION ON PETITION
Application No. 12/906,078	:	TO MAKE SPECIAL UNDER
Filed: October 16, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. 2294	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on November 12, 2010 and renewed on December 17, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Lee W. Young at 571-272-4549.

The application is being forwarded to the Technology Center Art Unit 2816 for action in its regular turn.

Lee W. Young
Quality Assurance Specialist
Technology Center 2800

Doc Code: PPH.PET.652

Document Description: Petition to make special under Patent Pros Hwy

PTO/SB/20KR (05-10)
Approved for use through 01/31/2012. OMB 0651-0058
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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REQUEST FOR PARTICIPATION IN THE PATENT PROSECUTION HIGHWAY (PPH) PROGRAM BETWEEN THE KOREAN INTELLECTUAL PROPERTY OFFICE (KIPO) AND THE USPTO

Application No.:	12/906,247	Filing Date:	10/18/2010
First Named Inventor:	CHO		
Attorney Docket No.:	71819/10-394		
Title of the Invention:	STRETCHABLE CAP AND MANUFACTURING METHOD THEREOF		

THIS REQUEST FOR PARTICIPATION IN THE PPH PROGRAM ALONG WITH THE REQUIRED DOCUMENTS MUST BE SUBMITTED VIA EFS-WEB. INFORMATION REGARDING EFS-WEB IS AVAILABLE AT HTTP://WWW.USPTO.GOV/EBC/EFS_HELP.HTML.

APPLICANT HEREBY REQUESTS PARTICIPATION IN THE PATENT PROSECUTION HIGHWAY (PPH) PROGRAM AND PETITIONS TO MAKE THE ABOVE-IDENTIFIED APPLICATION SPECIAL UNDER THE PPH PROGRAM.

The above-identified application (1) validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more corresponding KIPO application(s) or to a PCT application that does not contain any priority claim, or (2) is a national stage entry of a PCT application that does not contain any priority claim.

The KIPO/PCT application number(s) is/are: KR 10-2010-0055625

The filing date of the KIPO/ PCT application(s) is/are: 06/11/2010

I. List of Required Documents:

a. **A copy of all KIPO office actions which are relevant to patentability (excluding "Decision to Grant a Patent"*) in the above identified KIPO application(s)**

☑ Is attached.

☐ Is not attached because the KIPO application was allowed in a first office action.

*It is not necessary to submit a copy of the "Decision to Grant a Patent" and an English translation thereof.

b. **A copy of all claims which were determined to be patentable by the KIPO in the above-identified KIPO application(s)**

☑ Is attached.

c. **English translations of the documents in a. and b. above along with a statement that the English translations are accurate are attached (if the documents are not in the English language).**

d. **(1) An information disclosure statement listing the documents cited in the KIPO office actions**

☐ Is attached.

☑ Has already been filed in the above-identified U.S. application on 06/14/2011

(2) Copies of all documents (except for U.S. patents or U.S. patent application publications)

☐ Are attached.

☑ Have already been filed in the above-identified U.S. application on 06/14/2011

This collection of information is required by 35 U.S.C. 119, 37 CFR 1.55, and 37 CFR 1.102(d). The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

PTO/SB/20KR (05-10)
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U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR PARTICIPATION IN THE PATENT PROSECUTION HIGHWAY (PPH) PROGRAM BETWEEN THE KOREAN INTELLECTUAL PROPERTY OFFICE (KIPO) AND THE USPTO

(continued)

Application No.:	12/906,247
First Named Inventor:	CHO

II. Claims Correspondence Table:

Claims in US Application	Patentable Claims in KIPO Application	Explanation regarding the correspondence
1	1	The U.S. claim is amended via Preliminary Amendment to be the same as the allowed KR claim
2	2	Both claims are the same
3	3	Both claims are the same
4	4	Both claims are the same
5	5	Both claims are the same
6	6	Claim 6 of both U.S. and KIPO Applications is deleted
7	7	Both claims are the same
8	8	Claim 8 of both U.S. and KIPO Applications is deleted
9	9	Both claims are the same
10	10	Both claims are the same
11	11	The U.S. claim is amended via Preliminary Amendment to be the same as the allowed KR claim
12	12	Both claims are the same
13	13	Claim 13 of both U.S. and KIPO Applications is deleted
14	14	Both claims are the same
15	15	Claim 15 of both U.S. and KIPO Applications is deleted
16	16	Both claims are the same
17	17	Both claims are the same

III. All the claims in the US application sufficiently correspond to the patentable/allowable claims in the KIPO application.

Signature /james f. lea, iii/	Date 12/14/2011
Name (Print/Typed) JAMES F. LEA, III	Registration Number 41143

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (***i.e.***, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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THE KENNEDY BUILDING
321 SOUTH BOSTON SUITE 800
TULSA OK 74103-3318

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APR 03 2012

OFFICE OF PETITIONS

In re Application of
Byoung-Woo Cho
Application No.: 12/906,247
Filed: October 18, 2010
Attorney Docket No.: 71819/10-394
For: STRETCHABLE CAP AND MANUFACTURING METHOD THEREOF

: DECISION ON REQUEST TO
: PARTICIPATE IN THE PATENT
: PROSECUTION HIGHWAY
: PROGRAM AND PETITION
: TO MAKE SPECIAL UNDER
: 37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed December 14, 2011, to make the above-identified application special.

The request and petition are **DISMISSED**.

Discussion

A grantable request to participate in the PPH program and petition to make special require:

1. The U.S. application is

    a. a Paris Convention application which either
        i. validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the KIPO, or
        ii. validly claims priority under 35 U.S.C. 119(a)/365(a) to a PCT application that contains no priority claims,

    or

    b. a national stage application under the PCT (an application which entered the national stage in the U.S. from a PCT international application after compliance with 35 U.S.C. 371), which PCT application
        i. validly claims priority under 35 U.S.C. 365(b) to an application filed in the KIPO, or
        ii. validly claims priority under 35 U.S.C. 365(b) to a PCT application that contains no priority claims, or
        iii. contains no priority claim,

    or

c. a so-called bypass application filed under 35 U.S.C. 111(a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application
    i. validly claims priority under 35 U.S.C. 365(b) to an application filed in the KIPO, or
    ii. validly claims priority under 35 U.S.C. 365(b) to a PCT application that contains no priority claims, or
    iii. contains no priority claim;

2. Applicant must submit a copy of:
    a. The allowable/patentable claim(s) from the KR application(s);
    b. An English translation of the allowable/patentable claim(s), and
    c. A statement that the English translation is accurate (if the claims were published in a language other than English);
3. Applicant must:
    a. Ensure that all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the KR application(s), and
    b. Submit a claims correspondence table in English;
4. Examination of the U.S. application has not begun;
5. Applicant must submit:
    a. A copy of all the office actions (which are relevant to patentability), excluding "Decision to Grant a Patent" from each of the KR application(s) containing the allowable/patentable claim(s);
    b. An English language translation of the KIPO office action; and
    c. A statement that the English translation is accurate (if the office actions are not in the English language);
6. Applicant must submit:
    a. An IDS listing the documents cited by the KIPO examiner in the KIPO office action (unless already filed in this application); and
    b. Copies of all the documents cited in the KIPO office action, except U.S. patents or U.S. patent application publications (unless already filed in this application);

This request to participate in the PPH program and petition is assessed as follows:

Requirements (1), (2), (4), and (6) above is considered to have been met. However the request to participate in the PPH program fails to meet requirements (3) and (5).

Regarding the requirement of condition (3), applicant has failed to ensure that all the claims in the U.S. application sufficiently correspond to the allowable/patentable claims in the KIPO application. For example only, US claim 12 requires that the determination portion "attaching at least one of a woven material, knitted material and a non-woven material with no stretchable yarns, and a film to a part of the sweat absorbing member, coating an adhesive to a part of the sweat absorbing member, or heat-bonding" while KIPO claim 12 requires that the determination portion "partially attaching at least one of a non-stretchable woven material, a non-stretchable knitted material, a non-woven material, and a film to the sweat absorbing member, partially coating an adhesive to the sweat adsorbing member, or partially heat-bonding the non-

stretchable." Accordingly, the scope of US claim 12 is different from the scope of KIPO claim 12.

Regarding the requirement of condition (5), applicant has failed to submit an English language copy of the office action and a statement that the translation is accurate.

Applicant is given **ONE** opportunity within a time period of **ONE MONTH or THIRTY DAYS**, whichever is longer, from the mailing date of this decision to correct the deficiencies. **NO EXTENSION OF TIME UNDER 37 CFR 1.136 IS PERMITTED.** If the deficiencies are not corrected with the time period given, the application will await action in its regular turn.

Response must be filed via the Electronic Filing System (EFS) using the document description: Petition to make special under Patent Pros Hwy. Any preliminary amendments and IDS submitted with the PPH documents must be separately indexed as a preliminary amendment and IDS, respectively.

Telephone inquiries concerning this decision should be directed to Irvin Dingle at (571) 272-3210.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc.index.html.

David Bucci
Petitions Examiner
Office of Petitions

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WORKMAN NYDEGGER
1000 EAGLE GATE TOWER
60 EAST SOUTH TEMPLE
SALT LAKE CITY UT 84111

MAILED

JUL 21 2011

OFFICE OF PETITIONS

In re Application of	:	
Guruswamy et al.	:	
Application No. 12/906,343	:	DECISION GRANTING STATUS
Filed: October 18, 2010	:	STATUS UNDER 37 CFR 1.47(a)
Attorney Docket No. 6300.219	:	

This is in response to the petitions under 37 CFR 1.47(a), filed February 16, 2011 and May 20, 2011.

The petition is **GRANTED**.

Petitioner has shown that the nonsigning inventor, Balakrishnan Nair, has refused to join in the filing of the above-identified application.

The above-identified application and papers have been reviewed and found in compliance with 37 CFR 1.47(a). This application is hereby accorded Rule 1.47(a) status. As provided in Rule 1.47(c), this Office will forward notice of this application's filing to the nonsigning inventor at the address given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

Telephone inquiries regarding this decision should be directed to the undersigned at (571) 272-3206.

This matter is being referred to Technology Center AU 2839 for examination on the merits of the application.

/Liana Walsh/
Liana Walsh
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

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BALAKRISHNAN NAIR
11899 BLUFF VIEW DRIVE
SANDY, UT 84092

MAILED

JUL 21 2011

OFFICE OF PETITIONS

In re Application of :
Guruswamy et al. :
Application No. 12/906,343 : ON PETITION
Filed: October 18, 2010 :
Attorney Docket No. 6300.219 :

Mr. Nair,

You are named as a joint inventor in the above identified United States patent application, filed under the provisions of 35 U.S.C. 116 (United States Code), and 37 CFR 1.47(a), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as a joint inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 CFR 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join in the application, counsel of record would presumably assist you. Joining in the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 CFR 1.63.

Telephone inquiries regarding this communication should be directed to the undersigned at (571) 272-3206. Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to Certification Division at (703) 308-9726 or 1 (800) 972-6382 (outside the Washington D.C. area).

/Liana Walsh/
Liana Walsh
Petitions Examiner
Office of Petitions

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SALT LAKE CITY UT 84111

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JUN 02 2011

OFFICE OF PETITIONS

In re Application of :
Balakrishnan Nair et al. :
Application No. 12/906,350 : DECISION ACCORDING STATUS
Filed: October 18, 2010 : UNDER 37 CFR 1.47(a)
Attorney Docket No. 6300.219.1 :

This is in response to the petition filed May 20, 2011 under 37 CFR 1.47(a).

The petition under 37 CFR 1.47(a) is **GRANTED**.

The above-identified application was filed on October 18, 2011 without an executed Oath or Declaration, thus, a Notice to File Missing Parts was mailed October 27, 2010.

In response to the Notice to File Missing Parts, the instant petition, oath or declaration signed by joint inventor Guruswamy but not by joint inventor Nair seeking status under 37 CFR 1.47, and claims that joint inventor Nair refuses to join in the application.

A grantable petition under 37 CFR 1.47(a) requires: (1) proof that the non-signing inventor cannot be reached or refuses to sign the oath or declaration after having been presented with the application papers (specification, claims and drawings); (2) an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116; (3) the petition fee; and (4) a statement of the last known address of the non-signing inventor.

The petition bears proof that the application papers were forwarded to and received by Thomas A. Turano, counsel for non-signing inventor Balakrishnan Nair, who has indicated that Mr. Nair expressly refuses to cooperate with the filing of the instant application, and that to date, has not returned an executed copy of the oath or declaration.

The above-identified application and papers have been reviewed and found in compliance with 37 CFR 1.47(a). In view thereof, this application is hereby accorded Rule 1.47(a) status.

Thus, as provided in Rule 1.47c, this Office will forward notice of this application's filing to the non-signing inventor at the address given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

Petitioner's deposit account has been charged in the amount of $1175.00 for a five month extension of time as per the authorization included with the instant petition.

This matter is being referred to the Office of Patent Application Processing for further pre-examination processing.

Telephone inquiries concerning this matter may be directed to the undersigned Petitions Attorney at (571) 272-3212.

Patricia Faison-Ball
Senior Petitions Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

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FEB 28 2012
OFFICE OF PETITIONS

MCCORMICK PAULDING & HUBER
CITY PLACE II
185 ASYLUM STREET
HARTFORD CT 06103

In re Application of	:	**DECISION**
Froehlich, et al.	:	**ON PETITION**
Application No. 12/906,424	:	
Filed: October 18, 2010	:	**ACCEPTANCE OF**
Attorney Docket Number: 7665-0007	:	**COLOR DRAWINGS**

This is in response to the petition under 37 CFR 1.84(a)(2), filed October 18, 2010, for acceptance of color drawings.

The petition is **GRANTED**.

A grantable petition under 37 C.F.R. 1.84(a)(2) must be accompanied by the following:

(1) The fee set forth in 37 C.F.R. 1.17(h);

(2) Three (3) sets of color drawings, or one (1) set if filed via EFS, and

(3) The specification contains appropriate language referring to the color drawings as the first paragraph in that portion of the specification relating to the brief description of the drawings.

Here, the petition was accompanied by the required fee and drawings. The specification contains the appropriate language. Therefore, the petition is granted.

The application is being forwarded to Group Art Unit 2858.

Telephone inquiries regarding this decision should be directed to the undersigned at (571)272-3207.

Cliff Congo
Petitions Attorney
Office of Petitions

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HUSCH BLACKWELL, LLP
HUSCH BLACKWELL SANDERS LLP WELSH & KATZ
120 S RIVERSIDE PLAZA
22ND FLOOR
CHICAGO, IL 60606

MAILED
JUN 03 2011
OFFICE OF PETITIONS

In re Application of	:	
Hajime Kimura	:	
Application No. 12/906,505	:	DECISION GRANTING PETITION
Filed: October 18, 2010	:	UNDER 37 CFR 1.313(c)(2)
Attorney Docket No. 0553-0288.02	:	

This is a decision on the petition under 37 CFR 1.313(c)(2), filed June 2, 2011, to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED**.

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). *See* 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid on May 10, 2011 cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.[1]

Telephone inquiries regarding this decision should be directed to undersigned at (571) 272-1642. All other inquiries concerning the examination or status of this application should be directed to the Technology Center.

This application is being referred to Technology Center AU 2629 for processing of the request for continued examination under 37 CFR 1.114 and for consideration of the concurrently filed amendment.

/AMW/
April M. Wise
Petitions Examiner
Office of Petitions

[1] *The request to apply the issue fee to the new Notice may be satisfied by completing and returning the new Part B – Fee(s) Transmittal Form (along with any balance due at the time of submission). Petitioner is advised that the Issue Fee Transmittal Form must be completed and timely submitted to avoid abandonment of the application.*

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HUSCH BLACKWELL SANDERS LLP WELSH & KATZ
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22ND FLOOR
CHICAGO, IL 60606

MAILED

OCT 12 2011

OFFICE OF PETITIONS

In re Application of	:	
Hajime Kimura	:	
Application No. 12/906,505	:	DECISION GRANTING PETITION
Filed: October 18, 2010	:	UNDER 37 CFR 1.313(c)(2)
Attorney Docket No. 0553-0288.02	:	

This is a decision on the petition under 37 CFR 1.313(c)(2), filed October 11, 2011, to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED**.

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). *See* 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid on September 14, 2011 cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.[1]

Telephone inquiries regarding this decision should be directed to undersigned at (571) 272-1642. All other inquiries concerning the examination or status of this application should be directed to the Technology Center.

This application is being referred to Technology Center AU 2629 for processing of the request for continued examination under 37 CFR 1.114 and for consideration of the concurrently filed amendment.

/AMW/
April M. Wise
Petitions Examiner
Office of Petitions

[1] *The request to apply the issue fee to the new Notice may be satisfied by completing and returning the new Part B – Fee(s) Transmittal Form (along with any balance due at the time of submission). Petitioner is advised that the Issue Fee Transmittal Form must be completed and timely submitted to avoid abandonment of the application.*

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/906,511	10/18/2010	FRANCIS Y.F. LEE	LD0268-US-CNT	1224

7590 03/22/2011

LOUIS J. WILLE
BRISTOL-MYERS SQUIBB COMPANY
PATENT DEPARTMENT
P O BOX 4000
PRINCETON, NJ 08543-4000

EXAMINER	
JEAN-LOUIS, SAMIRA JM	

ART UNIT	PAPER NUMBER
1627	

NOTIFICATION DATE	DELIVERY MODE
03/22/2011	ELECTRONIC

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch
Office of Data Management

UNITED STATES PATENT AND TRADEMARK OFFICE

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United States Patent and Trademark Office
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/906,646	10/18/2010	Kunihiko Nagamine	09792909-8114	1493

26263 7590 07/07/2011

SNR DENTON US LLP
P.O. BOX 061080
CHICAGO, IL 60606-1080

EXAMINER	
ART UNIT	PAPER NUMBER
2422	

MAIL DATE	DELIVERY MODE
07/07/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Commissioner for Patents
United States Patent and Trademark Office
Washington, D.C. 20231
www.uspto.gov

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JUL 07 2011

DIRECTOR OFFICE
TECHNOLOGY CENTER 2400

David R. Metzger
SONNENSCHEIN NATH & ROSENTHAL
P.O. Box #061080
Wacker Drive Station – Willis Tower
Chicago, IL 60606-1080

In re Application of:
Kunihiko Nagamine
Application No. 12/906,646
Filed: October 18, 2010
For: COLOR-UNEVENNESS INSPECTION APPARATUS AND METHOD

DECISION ON PETITION UNDER 37 C.F.R. ∋ 1.84(a)(2) TO ACCEPT COLOR DRAWINGS

This is a decision on the petition under 37 C.F.R. ∋ 1.84(a)(2), filed October 18, 2010, requesting acceptance of color drawings.

The petition requests that the color drawings, although not specifically identified but noted as, figures 3C be accepted in lieu of black and white drawings.

A grantable petition under 37 C.F.R. ∋ 1.84(a)(2) must be accompanied by a fee set forth under 37 C.F.R. ∋ 1.17(h), 3 (three) sets of the color drawings in question, and the specification must contain, or be amended to contain, the following language as the first paragraph in that portion of the specification relating to the brief description of the drawings:

"the file of this patent contains at least one drawing executed in color. Copies of this patent with color drawing(s) will be provided by the Patent and Trademark Office upon request and payment of the necessary fee."

The petition was filed without the amendment to the specification.

The petition is **Dismissed**.

/Brian T. Pendleton/
Brian T. Pendleton
Supervisory Patent Examiner
Technology Center 2400

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United States Patent and Trademark Office
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/906,646	10/18/2010	Kunihiko Nagamine	09792909-8114	1493

26263 7590 12/13/2011
SNR DENTON US LLP
P.O. BOX 061080
CHICAGO, IL 60606-1080

EXAMINER	
HAROLD, JEFFEREY F	

ART UNIT	PAPER NUMBER
2422	

MAIL DATE	DELIVERY MODE
12/13/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Commissioner for Patents
United States Patent and Trademark Office
Washington, D.C. 20231
www.uspto.gov

David R. Metzger
SONNENSCHEIN NATH & ROSENTHAL
P.O. Box #061080
Wacker Drive Station – Willis Tower
Chicago, IL 60606-1080

In re Application of:	)	
Kunihiko Nagamine	)	
Application No. 12/906,646	)	**DECISION ON PETITION UNDER 37**
Filed: October 18, 2010	)	**C.F.R. 1.84(a)(2) TO ACCEPT COLOR**
For: COLOR-UNEVENNESS	)	**DRAWINGS**
INSPECTION APPARATUS AND	)	
METHOD	)	
	)	

This is a decision on the petition under 37 C.F.R. §1.84(a)(2), filed July 13,2011, requesting acceptance of color drawings.

The petition requests that the color drawings, although not specifically identified but noted as, figures 3C be accepted in lieu of black and white drawings.

A grantable petition under 37 C.F.R. §1.84(a)(2) must be accompanied by a fee set forth under 37 C.F.R. §1.17(h), 3 (three) sets of the color drawings in question, and the specification must contain, or be amended to contain, the following language as the first paragraph in that portion of the specification relating to the brief description of the drawings:

"the file of this patent contains at least one drawing executed in color. Copies of this patent with color drawing(s) will be provided by the Patent and Trademark Office upon request and payment of the necessary fee."

The petition was filed without the amendment to the specification. The specification must include the above amendment in order for the petition to be granted. The amendment must be inserted as the first sentence in the Brief Description of the Drawings portion of the specification.

The petition is **Dismissed**.

/Brian T. Pendleton/
Brian T. Pendleton
Supervisory Patent Examiner
Technology Center 2400

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
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Jason H. Vick
Sheridan Ross, PC
Suite # 1200
1560 Broadway
Denver CO 80202

MAILED

SEP 02 2011

OFFICE OF PETITIONS

In re Application of :
David BENINI :
Application No. 12/906,662 : ON PETITION
Filed: October 18, 2010 :
Attorney Docket No. 5550-66-PUS-DIV-1 :

This is a decision on the petition under 37 CFR 1.137(b), filed July 18, 2011, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to reply in a timely manner to the Notice to File Missing Parts of Nonprovisional Application (Notice), mailed November 2, 2010. The Notice set a period for reply of two (2) months from the mail date of the Notice. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the application became abandoned on January 3, 2011.

The petition satisfies the conditions for revival pursuant to the provisions of 37 CFR 1.137(b) in that (1) the reply in the form of a properly signed oath or declaration and the required fees; (2) the petition fee of $1620; and (3) the required statement of unintentional delay have been received. Accordingly, the reply to the Notice to File Missing Parts of Nonprovisional Application of November 2, 2010 is accepted as having been unintentionally delayed.

It is not apparent whether the person signing the statement of unintentional delay was in a position to have firsthand or direct knowledge of the facts and circumstances of the delay at issue. Nevertheless, such statement is being treated as having been made as the result of a reasonable inquiry into the facts and circumstances of such delay. See 37 CFR 10.18(b) and Changes to Patent Practice and Procedure; Final Rule Notice, 62 Fed. Reg. 53131, 53178 (October 10, 1997), 1203 Off. Gaz. Pat. Office 63, 103 (October 21, 1997). In the event that such an inquiry has not been made, petitioner must make such an inquiry. If such inquiry results in the discovery that it is not correct that the entire delay in filing the required reply from the due

date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional, petitioner must notify the Office.

A surcharge fee of $130 for late submission of filing fees, search fee, examination fee, or oath or declaration, as required by the Notice mailed November 2, 2010, will be charged to Deposit Account No. 19-1970, as authorized by Petitioner.

Telephone inquiries concerning this decision should be directed to Andre Boyce at (571) 272-6726, or in his absence, the undersigned at (571) 272-7099.

The application is being referred to the Office of Patent Application Processing.

David A. Bucci
Petitions Examiner
Office of Petitions

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KF ROSS PC
311 East York Street
Savannah GA 31401

MAILED
AUG 16 2011
OFFICE OF PETITIONS

In re Application of :
Wibur F. Osler :
Application No. 12/906,663 : DECISION ON PETITION
Filed: October 18, 2010 : TO MAKE SPECIAL UNDER
Attorney Docket No. **24421** : 37 CFR 1.102(c)(1)
:

This is a decision on the petition under 37 CFR 1.102(c)(1), filed July 24, 2011, to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required

The instant petition includes a statement by a registered attorney. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to JoAnne Burke at 571-272-4584.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

The application is being forwarded to the Office of Patent Application Processing (OPAP) for action on the merits commensurate with this decision.

/JoAnne Burke/
JoAnne Burke
Petitions Examiner
Office of Petitions

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MAILED
MAR 21 2011
OFFICE OF PETITIONS

In re Application of :
Weiss, et al. : DECISION DISMISSING
Application No. 12/906,716 : PETITION
Filed: October 18, 2010 :
Attorney Docket No. 13768.807.1 :

This is a decision on the petition under 37 CFR 1.182, filed December 20, 2010, requesting waiver of 37 CFR 1.63(a)(2)'s requirement that the oath or declaration contain a family name and a given name. The petition is properly treated under 37 CFR 1.183.

The petition under 37 CFR 1.183 is **DISMISSED**.

Petitioner is given TWO MONTHS from the mailing date of this decision to reply, correcting the below-noted deficiencies. Any reply should be entitled "Request for Reconsideration of Petition Under 37 CFR 1.183". Any extensions of time will be governed by 37 CFR 1.136(a).

Petitioner requests that 37 CFR 1.63(a)(2) be waived and that he be allowed to file a declaration using only one name for one of the inventors - "Duncan". Petitioner explains that this is the inventor's full and complete legal name.

In order for a petition under 37 CFR 1.183 to be granted, petitioner must demonstrate that this is an extraordinary situation where justice requires waiver of the rules.

Petitioner has provided no evidence that indicates that "Duncan" is the full and complete legal name of the inventor. On renewed petition, documentary evidence such as a copy of the inventor's drivers license, a copy of a court order effecting the name change, etc., should be provided.

Receipt of the $400 petition fee is acknowledged. No further petition fee is due on renewed petition.

Further correspondence with respect to this matter should be addressed as follows:

By mail: Mail Stop Petitions
Commissioner for Patents
PO Box 1450
Alexandria VA 22313-1450

By FAX: 571-273-8300
Attn: Office of Petitions

Telephone inquiries concerning this decision should be directed to the undersigned at (571)272-3207.

Cliff Congo
Petitions Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

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MAILED

MAY 13 2011

OFFICE OF PETITIONS

In re Application of	:	
Weiss, et al.	:	DECISION GRANTING
Application No. 12/906,716	:	PETITION
Filed: October 18, 2010	:	
Attorney Docket No. 13768.807.1	:	

This is a decision on the renewed petition under 37 CFR 1.183, filed Aril 28, 2011.

The petition under 37 CFR 1.183 is **GRANTED**.

In view of the evidence presented on renewed petition, specifically the citation to MPEP 604.04(b), the declaration identifying the second named inventor as "Duncan" is acceptable.

Given the basis for granting this petition, the $400 fee previously paid on October 20, 2010 is unnecessary and will be refunded in due course.

The application is being forwarded to the Office of Patent Application Processing for completion of pre-examination processing, using the declaration filed October 18, 2010, even though it only identifies the second inventor as "Duncan".

Telephone inquiries concerning this decision may be directed to the undersigned at (571)272-3207.

Cliff Congo
Petitions Attorney
Office of Petitions

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 19660-4042	Application Number (if known): 12/906,748	Filing date: 10/18/2010
First Named Inventor: Randy Allen Normann		
Title: System And Method For Geothermal Acoustic Interace		

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: **Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.**

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: Attachment to Petition

Signature /s/ Sanjeet K. Dutta	Date 11/18/2010
Name (Print/Typed) Sanjeet K. Dutta	Registration Number 46,145

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below.*

x *Total of 1 forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	:	12/906,748	Confirmation No.: 1694
Applicant	:	Randy Allen Normann	
Filing Date	:	10/18/2010	
Title	:	SYSTEM AND METHOD FOR GEOTHERMAL ACOUSTIC INTERFACE	
Group Art Unit	:	3676	
Examiner	:	Not Yet Assigned	
Docket No.	:	19660-4042	
Customer No.	:	34313	

Commissioner for Patents
EFS-Web
Petition for Green Tech Pilot

ATTACHMENT TO PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Sir:

Applicant requests expedited examination based on the Petition to Make Special under the Green Technology Pilot Program, introduced in the Federal Register on December 8, 2009, and extended in the Federal Register on November 10, 2010.

Eligibility Requirements

☐ *Applications Pertaining to Environmental Quality:* Special status is sought because the invention materially enhances the quality of the environment by contributing to the restoration or maintenance of the basic life-sustaining natural elements.

<If the application does not clearly disclose that the claimed invention materially enhances the quality of the environment by contributing to the restoration or maintenance of one of the basic life-sustaining natural elements, the petition must be accompanied by a statement signed by the applicant, assignee, or an attorney/agent registered to practice before the USPTO, in accordance with 37 CFR 1.33(b) explaining how the materiality standard is met. The materiality standard does not permit an applicant to speculate as to how a hypothetical end-user might specially apply the invention in a manner that could materially enhance the quality of the environment. Nor does such standard permit an applicant to enjoy the benefit of advanced examination merely because some minor aspect of the claimed invention may enhance the quality of the environment. See MPEP § 708.02 (item V). >

Applicant	:	Randy Allen Normann
Appl. No.	:	12/906,748
Examiner	:	Not Yet Assigned
Docket No.	:	19660-4042

☒ *Applications Pertaining to Energy Conservation, Development of Renewable Energy Resources, or Greenhouse Gas Emission Reduction:* Special status is sought because the application is for an invention that materially contributes to:

☒ (1) The discovery or development of renewable energy resources;

☐ (2) the more efficient utilization and conservation of energy resources; or

☐ (3) the reduction of greenhouse gas emissions.

<If the application disclosure is not clear on its face that the claimed invention materially contributes to (1) development of renewable energy or energy conservation, or (2) greenhouse gas emission reduction, the petition must be accompanied by a statement signed by the applicant, assignee, or an attorney/agent registered to practice before the USPTO, in accordance with 37 CFR 1.33(b) explaining how the materiality standard is met. The materiality standard does not permit an applicant to speculate as to how a hypothetical end-user might specially apply the invention in a manner that could materially contribute to (1) development of renewable energy or energy conservation, or (2) greenhouse gas emission reduction, nor does the standard permit an applicant to enjoy the benefit of advanced examination merely because some minor aspect of the claimed invention may be directed to (1) development of renewable energy or energy conservation, or (2) greenhouse gas emission reduction. See MPEP § 708.02 (item VI). >

Applicant hereby certifies that:

1. The application contains three or fewer independent claims and twenty or fewer total claims. Additionally, application does not contain any multiple dependent claims. If application does contain more than three independent claims, twenty total claims and/or multiple dependent claims, a preliminary amendment is filed herewith.

2. The claims are directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) The discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) greenhouse gas emission reduction. If the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements and is classified in one of the U.S. classifications listed in section 2 of this petition.

3. No Office Action, including an Office Action containing only a restriction requirement, has been issued.

4. Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request. If applicable, Applicant hereby rescinds under 37 CFR 1.213(b) any previous filed request that the above-identified application not be published under 35 U.S.C. 122(b).

5. Fees. This Petition to Make Special is being submitted under the Green Technology Pilot Program, therefore no fees are required. However, if the undersigned is in error in this regard, the Commissioner is authorized to charge any fees to Orrick, Herrington & Sutcliffe's Deposit Account No. 15-0665.

Respectfully submitted,
ORRICK, HERRINGTON & SUTCLIFFE LLP

Dated: November 18, 2010

By: /s/ Sanjeet K. Dutta
Sanjeet K. Dutta
Reg. No. 46,145

Orrick, Herrington & Sutcliffe LLP
4 Park Plaza, Suite 1600
Irvine, CA 92614-2558
Tel. 650-614-7647
Fax: 650-614-7401

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/906,748	10/18/2010	Randy Allen Normann	19660-4042	1694

34313 7590 02/17/2011

ORRICK, HERRINGTON & SUTCLIFFE, LLP
IP PROSECUTION DEPARTMENT
4 PARK PLAZA
SUITE 1600
IRVINE, CA 92614-2558

EXAMINER	
KEITH, JACK W	

ART UNIT	PAPER NUMBER
3663	

MAIL DATE	DELIVERY MODE
02/17/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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FEB 17 2011

ORRICK, HERRINGTON & SUTCLIFFE, LLP
IP PROSECUTION DEPARTMENT
4 PARK PLAZA
SUITE 1600
IRVINE CA 92614-2558

In re Application of	:	
Randy NORMANN	:	DECISION ON PETITION
Application No. 12/906,748	:	TO MAKE SPECIAL UNDER
Filed: October 18, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. 19660-4042	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed November 18, 2010 to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010).

The petition is **DISMISSED**.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by

a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The petition lacks item(s) 4.

In regard to item 4, petitioner should note that the instant petition includes a statement identifying the basis for the special status as required by sections II and III of the notice. However, as stated in the notice, applicant must also provide a statement pertaining to the materiality standard if the application disclosure is not clear on its face as to the materiality of the basis for the special status of the invention. It is appears that the claimed acoustic tool is used for surveying a wellbore or subterranean geologic conditions as disclosed in paragraphs [0046] and [0069] in order to extract coal, minerals or crude oil. It is unclear how the claimed acoustic imaging/surveying tool or the method for imaging a subterranean surface would materially contribute to the discovery or development of renewable energy resources. There is no statement on the materiality standard. As stated in the notice, the materiality standard does not permit an applicant to speculate as to how a hypothetical end-user might specially apply the invention in a manner than could materially contribute to category (A) or (B). *Also see MPEP § 708.02 (VI).* Accordingly, it is not agreed that the application on its face meets that materiality standard.

Any reconsideration of this decision should be submitted through the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen.

Telephone inquiries concerning this decision should be directed to Lanna Mai at 571-272-6867.

The application is being forwarded to the Technology Center Art Unit 3663 for action in its regular turn.

/Lanna Mai/

Lanna Mai
Quality Assurance Specialist
Technology Center 3600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	:	12/906,748	Confirmation No.: 1694
Applicant	:	Randy Allen Normann	
Filing Date	:	October 18, 2010	
Title	:	System and Method For Geothermal Acoustic Interface	
Group Art Unit	:	3744	
Examiner	:	Jack W. Keith	
Docket No.	:	19660-4042	
Customer No.	:	34313	

Commissioner for Patents
EFS-Web
Petition for Green Tech Pilot

PETITION FOR RECONSIDERATION OF PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Sir:

Applicant requests reconsideration of the Petition to Make Special Under the Green Technology Pilot Program. The Office mailed a Decision denying the Petition on February 17, 2011.

The Decision states:

> In order to qualify for special status, the following requirements must be met. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met…)

The Decision further states:

> In regard to item 4, petitioner should note that the instant petition includes a statement identifying the basis for the special status as required by sections II and III of the notice. However, as stated in the notice, applicant must also provide a statement pertaining to the materiality standard if the application disclosure is not clear on its face as to the materiality of the basis for the special status of the invention. It is appears that the claimed acoustic tool is used for surveying a wellbore or subterranean geologic conditions as disclosed in paragraphs [0046] and [0069] in order to extract coal, minerals or crude oil. It is unclear how the claimed acoustic

> imaging/surveying tool or the method for imaging a subterranean surface would materially contribute to the discovery or development of renewable energy resources. There is no statement on the materiality standard. As stated in the notice, the materiality standard does not permit an applicant to speculate as to how a hypothetical end-user might specially apply the invention in a manner than could materially contribute to category (A) or (B). *Also see MPEP § 708.02 (VI)*. Accordingly, it is not agreed that the application on its face meets that materiality standard.

Applicant hereby certifies that:

1. The application contains three or fewer independent claims and twenty or fewer total claims. Additionally, application does not contain any multiple dependent claims. If application does contain more than three independent claims, twenty total claims and/or multiple dependent claims, a preliminary amendment is filed herewith.

2. The claims are directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) The discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) greenhouse gas emission reduction. If the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements and is classified in one of the U.S. classifications listed in section 2 of this petition.

3. The materiality standard is met because an acoustic imaging/surveying tool may be used to create downhole images of a subterranean well, such as a geothermal well that produces renewable energy. Thus, the claimed subject matter advances the development of renewable energy sources.

4. No Office Action, including an Office Action containing only a restriction requirement, has been issued.

5. Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) was paid on November 18, 2010. If applicable, Applicant hereby rescinds under 37 CFR 1.213(b) any previous filed request that the above-identified application not be published under 35 U.S.C. 122(b).

6. Fees. This Petition to Make Special is being submitted under the Green Technology Pilot Program, therefore no fees are required. However, if the undersigned is in error in this regard, the Commissioner is authorized to charge any fees to Orrick, Herrington & Sutcliffe's Deposit Account No. 15-0665.

Respectfully submitted,
ORRICK, HERRINGTON & SUTCLIFFE LLP

Dated: March 1, 2011

By: /Sanjeet K. Dutta/
Sanjeet K. Dutta
Reg. No. 46,145

Orrick, Herrington & Sutcliffe LLP
4 Park Plaza, Suite 1600
Irvine, CA 92614-2558
Tel. 650-614-7647
Fax: 650-614-7401

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
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Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/906,748	10/18/2010	Randy Allen Normann	19660-4042	1694

34313 7590 03/18/2011

ORRICK, HERRINGTON & SUTCLIFFE, LLP
IP PROSECUTION DEPARTMENT
4 PARK PLAZA
SUITE 1600
IRVINE, CA 92614-2558

EXAMINER	
KEITH, JACK W	
ART UNIT	PAPER NUMBER
3663	
MAIL DATE	DELIVERY MODE
03/18/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

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MAR 18 2011

ORRICK, HERRINGTON & SUTCLIFFE, LLP
IP PROSECUTION DEPARTMENT
4 PARK PLAZA
SUITE 1600
IRVINE CA 92614-2558

In re Application of	:	
Randy NORMANN	:	DECISION ON PETITION
Application No. 12/906,748	:	TO MAKE SPECIAL UNDER
Filed: October 18, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. 19660-4042	:	PILOT PROGRAM

This is a decision on the renewed petition under 37 CFR 1.102, filed March 1, 2011 to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010).

The petition is **DENIED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a

request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The petition lacks item(s) 4.

In regard to item 4, petitioner's statement that *"The materiality standard is met because an acoustic imaging/surveying tool may be used to create downhole images of a subterranean well, such as a geothermal well that produces renewable energy. Thus, the claimed subject matter advances the development of renewable energy sources."* Petitioner's statements are not persuasive. Paragraph [0018] of the specification discloses that *"the systems and methods herein disclosed may be applied to subterranean wells including, but not limited to geothermal wells, oil wells, gas wells, water wells, injection wells or other well known in the art for producing or injecting fluids."* This disclosure indicates that the claimed acoustic imaging/surveying tool is not specifically designed for a geothermal well. It appears that the tool is used to identify geologic fractures in wells, survey casing integrity and inspect well screen conditions for maintenance purposes in any subterranean wells. Therefore, whether the claimed device is used in the development of renewable energy sources is merely speculative as the claimed device may be used in oil wells which are not renewable energy sources. As stated in the notice, the materiality standard does not permit an applicant to speculate as to how a hypothetical end-user might specially apply the invention in a manner than could materially contribute to category (A) or (B). *Also see MPEP § 708.02 (VI).* Accordingly, it is not agreed that the application on its face meets that materiality standard.

Telephone inquiries concerning this decision should be directed to Lanna Mai at 571-272-6867.

The application is being forwarded to the Technology Center Art Unit 3663 for action in its regular turn.

/Lanna Mai/

Lanna Mai
Quality Assurance Specialist
Technology Center 3600

Doc Code: PPH.PCT.652
Document Description: Petition to make special under PCT-Patent Pros Hwy

PTO/SB/20PCT-KR (06-10)
Approved for use through 01/31/2012. OMB 0651-0058
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR PARTICIPATION IN THE PATENT COOPERATION TREATY - PATENT PROSECUTION HIGHWAY (PCT-PPH) PILOT PROGRAM BETWEEN THE KOREAN INTELLECTUAL PROPERTY OFFICE (KIPO) AND THE USPTO

Application No:	To be assigned	Filing date:	October 18, 2010
First Named Inventor:	Reed Niederkorn		
Title of the Invention:	EMI SHIELDING SLIDE ASSEMBLIES FOR SLIDABLY OPENING AND CLOSING PORTABLE ELECTRONIC DEVICES AND FOR PROVIDING EMI SHIELDING FOR BOARD-MOUNTED ELECTRONIC COMPONENTS		

THIS REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM ALONG WITH THE REQUIRED DOCUMENTS MUST BE SUBMITTED VIA EFS-WEB. INFORMATION REGARDING EFS-WEB IS AVAILABLE AT HTTP://WWW.USPTO.GOV/EBC/EFS_HELP.HTML

APPLICANT HEREBY REQUESTS PARTICIPATION IN THE PCT-PPH PROGRAM AND PETITIONS TO MAKE THE ABOVE-IDENTIFIED APPLICATION SPECIAL UNDER THE PCT-PPH PROGRAM.

The above-identified application is (1) a national stage entry of the corresponding PCT application, or (2) a national stage entry of another PCT application which claims priority to the corresponding PCT application, or (3) a national application that claims domestic/ foreign priority to the corresponding PCT application, or (4) a national application which forms the basis for the priority claim in the corresponding PCT application, or (5) a continuing application of a U.S. application that satisfies one of (1) to (4) above, or (6) a U.S. application that claims domestic benefit to a U.S. provisional application which forms the basis for the priority claim in the corresponding PCT application.

The corresponding PCT application number(s) is/are: PCT/US2009/040930 (published as WO 2009/129446)

The international date of the corresponding PCT application(s) is/are: April 17, 2009

I. List of Required Documents:

a. **A copy of the latest international work product (WO/ISA, WO/IPEA, or IPER) in the above-identified corresponding PCT application(s)**

☒ Is attached.

☐ Is not attached because the document is already in the U.S. application.

b. **A copy of all claims which were indicated as having novelty, inventive step and industrial applicability in the above-identified corresponding PCT application(s).**

☒ Is attached.

☐ Is not attached because the document is already in the U.S. application.

c. **English translations of the documents in a. and b. above are attached (if the documents are not in the English language). A statement that the English translation is accurate is attached for the document in b. above.**

This collection of information is required by 35 U.S.C. 119, 37 CFR 1.55, and 37 CFR 1.102(d). The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM BETWEEN THE KIPO AND THE USPTO

(continued)

Application No.:	To be assigned
First Named Inventor:	Reed Niederkorn

d. **(1) An information disclosure statement listing the documents cited in the international work products (ISR, WO/ISA, WO/IPEA, IPER) of the corresponding PCT application.**

☒ Is attached

☐ Has already been filed in the above-identified U.S. application on _____

(2) Copies of all documents (except) for U.S. patents or U.S. patent application publications)

☐ Are attached.

Have already been filed in the above-identified U.S. application on _____

II. Claims Correspondence Table:

Claims in US Application	Patentable Claims in the corresponding PCT Application	Explanation regarding the correspondence
Independent claim 1	12	Same
2	2	Same
3	3 and 4	Similar scope
4	5 and 6	Similar scope
5	7	Same
6	8 and 11	Similar scope
7	9	Same
8	10	Same
9	13	Same
10	14	Same
Independent claim 11	15	Same
12	16	Same
13	17	Same
14	18, 19, and 20	Similar scope
15	21	Same
16	22, 25, and 26	Similar scope
17	23	Same
18	24	Same
Independent claim 19	27	Same

III. All the claims in the US application sufficiently correspond to the patentable claims in the corresponding PCT application.

Signature /Anthony G. Fussner/	Date October 18, 2010
Name (Print/Typed) Anthony G. Fussner	Registration Number 47582

Approved for use through 01/31/2012. OMB 0651-0058
U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM BETWEEN THE KIPO AND THE USPTO

(continued)

Application No.:	To be assigned
First Named Inventor:	Reed Niederkorn

d. **(1) An information disclosure statement listing the documents cited in the international work products (ISR, WO/ISA, WO/IPEA, IPER) of the corresponding PCT application.**

☒ Is attached

☐ Has already been filed in the above-identified U.S. application on _____

(2) Copies of all documents (except) for U.S. patents or U.S. patent application publications)

☐ Are attached.

Have already been filed in the above-identified U.S. application on _____

II. Claims Correspondence Table:

Claims in US Application	Patentable Claims in the corresponding PCT Application	Explanation regarding the correspondence
20	28, 29, and 30	Similar scope
21	31 and 33	Similar scope
22	32	Similar scope

III. All the claims in the US application sufficiently correspond to the patentable claims in the corresponding PCT application.

Signature /Anthony G. Fussner/	Date October 18, 2010
Name (Print/Typed) Anthony G. Fussner	Registration Number 47582

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
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Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/906,754	10/18/2010	Reed Niederkorn	9062-000444/US/CPB	1706

28997 7590 12/14/2010

HARNESS, DICKEY, & PIERCE, P.L.C
7700 Bonhomme, Suite 400
ST. LOUIS, MO 63105

EXAMINER	
ART UNIT	PAPER NUMBER
2835	

MAIL DATE	DELIVERY MODE
12/14/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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HARNESS, DICKEY, & PIERCE, P.L.C
7700 Bonhomme, Suite 400
ST. LOUIS MO 63105

In re Application of
NIEDERKORN et al.
Application No.: 12/906,754
Filed: 18 October 2010
Attorney Docket No.: 9062-000444/US/CPB
For: EMI SHIELDING SLIDE ASSEMBLIES FOR SLIDABLY OPENING AND CLOSING PORTABLE ELECTRONIC DEVICES AND FOR PROVIDING EMI SHIELDING FOR BOARD-MOUNTED ELECTRONIC COMPONENTS

: DECISION ON REQUEST TO
: PARTICIPATE IN THE PCT PATENT
: PROSECUTION HIGHWAY PILOT
: PROGRAM AND PETITION
: TO MAKE SPECIAL UNDER
: 37 CFR 1.102(a)

This is a decision on the request to participate in the PCT Patent Prosecution Highway (PCT-PPH) pilot program and the petition under 37 CFR 1.102(a), filed 18 October 2010, to make the above-identified application special.

The request and petition are **GRANTED**.

Discussion

A grantable request to participate in the PCT-PPH pilot program and petition to make special require:

(1) The U.S. application must disclose an eligible relationship to one or more PCT applications where the ISA or IPEA are the JPO, EPO, KIPO, or USPTO;

(2) At least one claim in the PCT application has novelty, inventive step, and industrial applicability and must be free of any observations in Box VIII in the latest work product in the international stage or applicant must identify and explain why the claim(s) is/are not subject to the observation in Box VIII;

(3) Applicant must submit a copy of the claim(s) from the PCT application(s) that have novelty, inventive step, and industrial applicability along with an English translation thereof and a statement that the English translation is accurate, if the claims are not in the English language;

(4) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the claim(s) that have novelty, inventive step, and industrial applicability in the PCT application(s);

(5) Examination of the U.S. application has not begun;

(6) Applicant must submit a copy of the latest international work product from the PCT application indicating that the claim(s) have novelty, inventive step, and industrial applicability along with an English translation thereof and a statement that the English translation is accurate if the latest international work product is not in the English language;

(7) Applicant must submit an IDS listing the documents cited by the PCT examiner in the international work product along with copies of documents except U.S. patents or U.S. patent application publications.

The request to participate in the PCT-PPH pilot program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc.index.html.

This application will be forwarded to the examiner for action on the merits commensurate with this decision once this application's formality reviews have been completed.

Lee W. Young
TQAS Technology Center 2800 - Semiconductors,
Electrical & Optical Systems & Components

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
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P.O. Box 1450
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LITMAN LAW OFFICES, LTD.
PATENT LAW BUILDING
8955 CENTER STREET
MANASSAS VA 20110

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APR 08 2011

OFFICE OF PETITIONS

In re Application of :
Al-Hadhoud et al. : DECISION REFUSING STATUS
Application No. 12/906,807 : UNDER 37 CFR 1.47(b)
Filed: October 18, 2010 :
Attorney Docket No. 23588.35 :

This is in response to the petition filed February 25, 2011. This petition is properly treated under 37 CFR 1.47(b).

The petition is **DISMISSED**.

Rule 47 applicant is given TWO (2) MONTHS from the mailing date of this decision to reply, correcting the below-noted deficiencies. Any reply should be entitled "Request for Reconsideration of Petition Under 37 CFR 1.47(b)," and should only address the deficiencies noted below, except that the reply may include an oath or declaration executed by the non-signing inventor. **FAILURE TO RESPOND WILL RESULT IN ABANDONMENT OF THE APPLICATION.** Any extensions of time will be governed by 37 CFR 1.136(a).

A grantable petition under 37 CFR 1.47(b) requires:

(1) proof that the non-signing inventor cannot be reached after diligent effort or refuses to sign the oath or declaration after having been presented with the application papers (specification, claims and drawings);
(2) an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116;
(3) the petition fee;
(4) a statement of the last known address of the non-signing inventor.
(5) proof of proprietary interest: and
(6) proof of irreparable damage.

Applicant lacks item(s) (1) and (5) set forth above.

As to item (1), rule 47 applicant must demonstrate with documented evidence that an inventor refuses to join in the application after having been presented with the application papers (specification, claims, drawings and oath or declaration). The record is not clear that the application papers were ever presented to the inventors. To the extent the application papers were presented via e-mail, petitioner has failed to present evidence that the application papers were received and the attachment was viewable. The fact that the e-mails were not returned by the

internet service providers is not sufficient evidence that the application papers were received and viewable. Unless petitioner can establish the application papers were received by the inventors and they were able to read the papers, evidence of refusal has not been presented. If the inventors were not presented with a copy of the application papers for this application, then the inventor could not attest that they have "reviewed and understand the application papers" and could not execute the declaration they were requested to sign. Unless petitioner can show that a copy of the application papers was presented to the inventor, then petitioner will have to mail a copy of the complete application papers (specification, claims and drawings) to the last known address of the joint inventors , return receipt requested. A cover letter of instructions should accompany the mailing of the application papers setting a deadline or a statement that no response will constitute a refusal. This sort of ultimatum lends support to a finding of refusal by conduct. **The proof of the pertinent events should be made by a statement of someone with firsthand knowledge of the events and should include documentary evidence, such as certified mail return receipt, cover letter of instructions, telegram, etc.** *See* MPEP 409.03(d).

Further, no evidence has been presented that two of the inventors have requested to be represented by an agent. To the extent such a request was made in a prior application, there is no indication the agent continues to represent the non-signing inventors.

Where there is an express or oral refusal, that fact, along with the time and place of the refusal, must be stated in an affidavit or declaration **by the party to whom the refusal was made.** Where there is a written refusal, a copy of the document(s) evidencing that refusal must be made part of the affidavit or declaration.

When it is concluded by the rule 47 applicant that an omitted inventor's conduct constitutes a refusal, all facts upon which that conclusion is based should be stated in an affidavit or declaration. If there is documentary evidence to support facts alleged in the affidavit or declaration, such evidence must be submitted.

As to item (5), when an application is deposited pursuant to 37 CFR 1.47(b), the 37 CFR 1.47(b) applicant must prove that (A) the invention has been assigned to the applicant, or (B) the inventor has agreed in writing to assign the invention to the applicant, or (C) the applicant otherwise has sufficient proprietary interest in the subject matter to justify the filing of the application. If the application has been assigned, a copy of the assignment (in the English language) must be submitted. The assignment must clearly indicate that the invention described in the 37 CFR 1.47(b) application was assigned to the 37 CFR 1.47(b) applicant. A statement under 37 CFR 3.73(b) by the assignee must also be submitted (see MPEP § 324).

When an inventor has agreed in writing to assign an invention described in an application deposited pursuant to 37 CFR 1.47(b), a copy of that agreement should be submitted. If an agreement to assign is dependent on certain specified conditions being met, it must be established by a statement of facts by someone with first hand knowledge of the circumstances in which those conditions have been met. A typical agreement to assign is an employment agreement where an employee (non-signing inventor) agrees to assign to his or her employer (37 CFR 1.47(b) applicant) all inventions made during employment. When such an agreement is

relied on, it must be established by a statement of a person having firsthand knowledge of the facts that the invention was made by the employee while employed by the 37 CFR 1.47(b) applicants.

If the invention has not been assigned, or if there is no written agreement to assign, the 37 CFR 1.47(b) applicant must demonstrate that he or she otherwise has a sufficient proprietary interest in the matter. A proprietary interest obtained other than by assignment or agreement to assign may be demonstrated by an appropriate legal memorandum to the effect that a court of competent jurisdiction (federal, state, or foreign) would by the weight of authority in that jurisdiction award title of the invention to the 37 CFR 1.47(b) applicant. The facts in support of any conclusion that a court would award title to the 37 CFR 1.47(b) applicant should be made of record by way of an affidavit or declaration of the person having firsthand knowledge of same. The legal memorandum should be prepared and signed by an attorney at law familiar with the law of the jurisdiction involved. A copy (in the English language) of a statute (if other than the United States statute) or a court decision (if other than a reported decision of a federal court or a decision reported in the United States Patents Quarterly) relied on to demonstrate a proprietary interest should be made of record.

The submission of the University's By-Laws (exhibit A) does not establish sufficient proprietary interest.

Further correspondence with respect to this matter should be addressed as follows:

By mail:
Mail Stop PETITIONS
Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

By hand:
Customer Service Window
Mail Stop Petitions
Randolph Building
401 Dulany Street
Alexandria, VA 22314

By fax:
(571) 273-8300
ATTN: Office of Petitions

Telephone inquiries should be directed to the undersigned at (571) 272-3215.

Charlema Grant
Petitions Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

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Alexandria, VA 22313-1450
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JUL 28 2011

OFFICE OF PETITIONS

LITMAN LAW OFFICES, LTD.
PATENT LAW BUILDING
8955 CENTER STREET
MANASSAS VA 20110

In re Application of
Al Hadhoud et al.
Application No. 12/906,807
Filed: October 18, 2010
Attorney Docket No. 23588.35

: DECISION NOTING JOINDER OF
: INVENTOR AND PETITION
: UNDER 37 CFR 1.47(B)

Papers have been filed on July 7, 2011 in response to a "Decision Refusing Status Under 37 CFR 1.47(b)," mailed April 8, 2011, and include a Declaration that is signed by a previously non-signing inventors, in compliance with 37 CFR 1.63.

The petition is **DISMISSED AS MOOT**.

In view of the joinder of the inventor, further consideration under § 1.47(b) is not necessary. This application does not have any Rule 1.47 status and no such status should appear on the record for this file. This application need not be returned to this Office for any further consideration under 37 CFR 1.47(b).

This application is being returned to the Office of Patent Application processing for processing in the normal course of business.

Telephone inquiries should be directed to the undersigned at (571) 272-3215.

Charlema Grant
Petitions Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/906,816	10/18/2010	Thomas M. McCann	1322/392/3	1826

25297 7590 09/13/2011

JENKINS, WILSON, TAYLOR & HUNT, P. A.
3100 Tower Blvd.
Suite 1200
DURHAM, NC 27707

EXAMINER	
KIZOU, HASSAN	

ART UNIT	PAPER NUMBER
2472	

MAIL DATE	DELIVERY MODE
09/13/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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Jenkins, Wilson, Taylor & Hunt, P.A.
3100 Tower BLVD.
Suite 1200
Durham, NC 27707

In re Application of: McCann
Application No. 12/906816
Filed: October 18, 2010
For: Methods, Systems, and Computer Readable Media Providing Diameter Signaling Router with Integrated Monitoring Functionality

DECISION ON REQUEST TO PARTICIPATE IN PATENT PROSECUTION HIGHWAY PROGRAM AND PETITION TO MAKE SPECIAL UNDER 37 CFR 1.102(d)

This is a decision on the request to participate in the PCT- Patent Prosecution Highway (PPH) pilot program and the petition under 37 CFR 1.102(a), filed July 29, 2011, to make the above-identified application special.

The petition is **GRANTED.**

A grantable request to participate in the PPH program and petition to make special require:

(1) The U.S. application is
(a) a national stage entry of the corresponding PCT application

Or

(b) a national application which forms the basis for the priority claim in the corresponding PCT application

Or

(c) *a* national stage entry of another PCT application (which can be filed in any competent receiving office) which claims priority to the corresponding PCT application

Or

(d) a national application claiming foreign domestic priority to the corresponding PCT application.
Applications subject to a secrecy order (35U.S.C.181) are excluded and not subject to participation in the PCT-PPH pilot program.

Or

(e) a continuing application (continuation, divisional, or continuation-in-part) of the U.S. application which satisfies one of the above (a) to (d) scenarios.

(2) The latest work product in the international phase of the PCT application corresponding to the U.S. application, namely the WO/ISA, or the WO/IPEA, or the IPER, indicates at least one claim in the PCT application has novelty, inventive step and industrial applicability. In case any observation is described in Box VIII of the WO/ISA, or the WO/IPEA, or the IPER which forms the basis for the PCT-PPH request, applicant must identify and explain why the claim(s) is/are not subject to any observation described in Box VIII irrespective of whether an amendment is submitted to correct the observation described in Box VIII. The U.S. application will not be eligible to participate in the PCT-PPH pilot program if applicant does not identify and explain why the claim(s) is/are not subject to the observation described in Box VIII.

Applicant may not file a request to participate in the PCT-PPH pilot program on the basis of an International Search Report (ISR) only.

(3) Applicant must:

a. Ensure all the claims in the U.S. application sufficiently correspond or be amended to sufficiently correspond to one or more of those claims indicated as having novelty, inventive step and industrial applicability and free of any observation described in Box VIII in the latest work product of the corresponding PCT application and

b. Submit a claims correspondence table in English;

The USPTO will accept claims written in dependent form in the U.S. application which are narrower in scope than the claims indicated as having novelty, inventive step and industrial applicability and free of any observation described in Box VIII in the latest work product of the corresponding PCT application.

(4) Substantive Examination of the U.S. application has not begun;

(5) Applicant must submit a copy of:

a. the latest international work product, WO/ISA, or WO/IPEA or PER, which indicated that the claim(s) has/have novelty, inventive step and industrial applicability along with an English translation thereof if the copy of the latest international work product is not in the English language, unless the U.S. application and the corresponding PCT application satisfy the relationship noted in (l)(a) above.

(6) Applicant must submit a copy of:

a. the claims from the corresponding PCT application which were indicated as having novelty, inventive step and industrial applicability in the latest work product of the PCT application,
b. an English translation of the claims and
c. a statement that the English translation is accurate.

If the claims in the U.S. application are identical to the claims from the corresponding PCT application, and are in the English language, applicant may just indicate such in the PCT-PPH

The request to participate in the PCT-PPH program and petition are found to comply with all the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Tod Swann at 571-272-36128

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

/Tod Swann/

Tod Swann
Quality Assurance Specialist
Technology Center 2400

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Commissioner for Patents
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HOVEY WILLIAMS LLP
10801 MASTIN BLVD., SUITE 1000
OVERLAND PARK KS 66210

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APR 13 2011

OFFICE OF PETITIONS

In re Application of
Erix Pizano
Application No. 12/906,826
Filed: October 18, 2010
Attorney Docket No. 37569-CNT1

: DECISION ON PETITION
: UNDER 37 CFR 1.78(a)(3)

This is a decision on the petition under 37 CFR 1.78(a)(3), filed January 25, 2011, to accept an unintentionally delayed claim under 35 U.S.C. § 120 for the benefit of priority to a prior-filed nonprovisional application set forth in the Application Data Sheet (ADS) and an amendment filed concurrently with the instant petition.

The petition is **DISMISSED**.

A petition for acceptance of a claim for late priority under 37 CFR 1.78(a)(3) is only applicable to those applications filed on or after November 29, 2000. Further, the petition is appropriate only after the expiration of the period specified in 37 CFR 1.78(a)(2)(ii). In addition, the petition under 37 CFR 1.78(a)(3) must be accompanied by:

(1) the reference required by 35 U.S.C. § 120 and 37 CFR 1.78(a)(2)(i) of the prior-filed application(s), unless previously submitted;
(2) the surcharge set forth in § 1.17(t); and
(3) a statement that the entire delay between the date the claim was due under 37 CFR 1.78(a)(2)(ii) and the date the claim was filed was unintentional. The Commissioner may require additional information where there is a question whether the delay was unintentional.

The instant petition does not comply with items (1) and (3) above.

With respect to item (1) above, a reference to add the above-noted, prior-filed application on page one following the first sentence of the specification has been included in a concurrently filed amendment. However, the amendment is not acceptable as drafted since it improperly incorporates by reference the prior-filed application. Petitioner's attention is directed to Dart Industries v. Banner, 636 F.2d 684, 207 USPQ 273 (C.A.D.C. 1980), where the court drew a distinction between a permissible 35 U.S.C. § 120 statement and the impermissible introduction of new matter by way of incorporation by reference in a 35 U.S.C. § 120 statement. The court specifically stated:

> Section 120 merely provides a mechanism whereby an application becomes entitled to benefit of the filing date of an earlier application disclosing the same subject matter. Common subject matter must be disclosed, in both applications, either specifically or by an express incorporation-by-reference of prior disclosed subject matter. Nothing in section 120 itself operates to carry forward any disclosure from an earlier application. In re deSeversky, supra at 674, 177 USPQ

at 146-147. Section 120 contains no magical disclosure-augmenting powers able to pierce new matter barriers. It cannot, therefore, "limit" the absolute and express prohibition against new matter contained in section 251.

In order for the incorporation by reference statement to be effective as a proper safeguard against the omission of a portion of a prior application, the incorporation by reference statement must be included in the specification-as-filed, or in an amendment specifically referred to in an oath or declaration executing the application. *See* In re deSeversky, *supra*. *Note also* MPEP 201.06(c).

Accordingly, before the petition under 37 CFR 1.78(a)(3) can be granted, a substitute amendment[1] deleting the incorporation by reference statement, along with a renewed petition under 37 CFR 1.78(a)(3), is required.

With regards to item (3), petitioner has not submitted a statement that the entire delay between the date the claim was due under 37 CFR 1.78(a)(2)(ii) and the date the claim was filed was unintentional.

Accordingly, before a petition under 36 CFR 1.78(a)(3) can be granted, a renewed petition, along with a statement that the entire delay between the date the claim was due under 37 CFR 1.78(a)(2)(ii) and the date the claim was filed was unintentional must be submitted.

Additionally, petitioner's deposit account has been charged the required $1,410.00 petition fee as authorized January 25, 2011.

Further correspondence with respect to this matter should be addressed as follows:

By mail: Mail Stop PETITIONS
Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

By hand: Customer Window located at:
U.S. Patent and Trademark Office
Customer Service Window Randolph Building
401 Dulany Street
Alexandria, VA 22314

By fax: (571) 273-8300
ATTN: Office of Petitions

Any questions concerning this matter may be directed to Joan Olszewski at (571) 272-7751.

/Liana Walsh/
Liana Walsh
Petitions Examiner
Office of Petitions

[1] *Note* 37 CFR 1.121

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APR 25 2011

OFFICE OF PETITIONS

HOVEY WILLIAMS LLP
10801 MASTIN BLVD., SUITE 1000
OVERLAND PARK KS 66210

In re Application of
Erix Pizano
Application No. 12/906,826
Filed: October 18, 2010
Attorney Docket No. 37569-CNT1

: DECISION ON PETITION
: UNDER 37 CFR 1.78(a)(3)

CORRECTED DECISION

This is a decision on the petition under 37 CFR 1.78(a)(3), filed January 25, 2011, to accept an unintentionally delayed claim under 35 U.S.C. §§ 120 for the benefit of priority to a prior-filed nonprovisional application set forth in the Application Data Sheet (ADS) and an amendment filed concurrently with the instant petition.

The petition is **DISMISSED AS MOOT**.

A petition under 37 CFR §§ 1.78(a)(3) is only applicable to those applications filed on or after November 29, 2000.

Along with the instant petition under 37 CFR §§ 1.78(a)(3), petitioner has submitted an ADS and amendment to the first sentence of the specification following the title to include a reference to the prior-filed application.

The instant pending nonprovisional application was filed on October 18, 2010, and was pending at the time of filing of the instant petition. While a reference to the prior-filed application was not included in the first sentence of the specification following the title, upon filing, nevertheless the reference was included in the Application Data Sheet (ADS) and Amendment filed November 23, 2010 in the above-identified application.

The current procedure where a claim for priority under 37 CFR §§ 1.78(a)(3) is not included in the first sentence of the specification or in an ADS but does appear either in the oath or declaration or a transmittal letter filed with the application and the Office notes the claim for priority, no petition will be required to accept a late claim for priority. This is because the application would have been scheduled for publication on the basis of the information concerning the claim submitted elsewhere in the application within the time period set forth in 37 CFR §§ 1.78(a)(2)(ii). However, on the other hand, if the

USPTO does not note the claim for priority to the prior-filed application(s) set forth in the oath or declaration or transmittal letter submitted with the application, a petition will be required to accept a late claim for priority under 37 CFR §§ 1.78(a)(3.[1] In the instant case, the Office noted the claim for priority of the prior-filed applications in the Substitute Specification and ADS filed November 23, 2010 in the above-identified application, as shown by their inclusion on the filing receipt mailed February 8, 2011.

Additionally, petitioner's deposit account will be refunded the petition fee of $1,410.00 in due course.

Any questions concerning this decision on petition may be directed to Joan Olszewski at (571) 272-7751. All other inquiries concerning either the examination procedures or status of the application should be directed to the Technology Center.

This matter is being referred to the Examiner of Technology Center AU 2441 for appropriate action on the amendment filed January 25, 2011, including consideration of the claim under 35 U.S.C. § 120 and 37 CFR 1.78(a)(2) for benefit of the prior-filed application.

/Liana Walsh/
Liana Walsh
Petitions Examiner
Office of Petitions

[1] *Note* MPEP 201.11 (V), page 200-75 (Rev. 1. Feb. 2004 and 66 Federal Register 67087 at 67089 (Dec. 28, 2001), effective December 28, 2001.

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UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
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Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/906,867	10/18/2010	Masaya SAHASHI	SUTOSH.699AUS	1925

7590 05/18/2011

KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
FOURTEENTH FLOOR
IRVINE, CA 92614

EXAMINER	
KOONTZ, TAMMY J	

ART UNIT	PAPER NUMBER
3974	

NOTIFICATION DATE	DELIVERY MODE
05/18/2011	ELECTRONIC

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Betty Powell

Patent Publication Branch
Office of Data Management

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: OSC-P002C1	Application Number (if known): 12/906,910	Filing date: October 18, 2010
First Named Inventor: Balakrishnan Nair		
Title: METHOD AND DEVICE FOR ENERGY GENERATION		

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: _____

Signature /Jeffrey T. Holman/	Date November 19, 2010
Name (Print/Typed) Jeffrey T. Holman	Registration Number 51,812

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature see below*.*

☐ *Total of ..... forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Instruction Sheet for Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," and (iii) "Expansion and Extension of the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):

1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111 (a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371, irrespective of the filing date of the application. Reexamination proceedings are excluded from this pilot program.

2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.

3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.

4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.

5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.

6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Attorney Docket No. OSC-P002C1 PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Balakrishnan Nair et al. Group Art Unit: Not Assigned

Application No.: 12/906,910 Examiner: Not Assigned

Filed: October 18, 2010 Confirmation No.: 1003

For: METHOD AND DEVICE FOR ENERGY GENERATION

Mail Stop Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

STATEMENT OF SPECIAL STATUS

Sir:

Applicants state that special status is sought because the invention materially enhances the quality of the environment. In particular, embodiments described and claimed in the present application contribute to the restoration or maintenance of the basic life-sustaining natural elements by furthering the use of renewable energy resources in the form of energy generated by wind.

CONCLUSION

This statement accompanies the appropriate petition and fee to make special under the Green Technology Pilot Program.

Respectfully submitted,

/Jeffrey T. Holman/

Date: November 19, 2010

Jeffrey T. Holman
Reg. No. 51,812

Wilson Ham & Holman
175 South Main Street
Suite #850
Salt Lake City, UT 84111
Phone: (801) 746-5560
Fax: (801) 746-7451

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

WILSON HAM & HOLMAN
175 S Main Street
Suite #850
Salt Lake City UT 84111

In re Application of	:	
NAIR et al.	:	DECISION ON PETITION
Application No. 12/906,910	:	TO MAKE SPECIAL UNDER
Filed: October 18, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. OSC-P002C1	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on November 19, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Lee W. Young at 571-272-4549.

The application is being forwarded to the Technology Center Art Unit 2839 for action in its regular turn.

Lee W. Young
Quality Assurance Specialist
Technology Center 2800

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/906,910	10/18/2010	Balakrishnan Nair	OSC-P002C1	1003

58164 7590 12/01/2010

WILSON HAM & HOLMAN
175 S Main Street
Suite #850
Salt Lake City, UT 84111

EXAMINER	
GONZALEZ, JULIO C	

ART UNIT	PAPER NUMBER
2839	

NOTIFICATION DATE	DELIVERY MODE
12/01/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

JEFF@TECHPATENTS.COM
LAUREN@TECHPATENTS.COM

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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ADELI & TOLLEN LLP
11940 SAN VICENTE BLVD SUITE 100
LOS ANGELES CA 90049

MAILED

DEC 16 2011

OFFICE OF PETITIONS

In re Application of :
Guzman Suarez, et al. :
Application No. 12/906,920 : ON PETITION
Filed: October 18, 2010 :
Attorney Docket No. APLE.P0227 :

This is in response to the petition under 37 CFR 1.182 to change the inventor's name, filed December 2, 2011.

The petition is **GRANTED**.

Office records have been changed to reflect the change in the inventor's name from Angela Guzman to Angela Guzman Suarez.

Telephone inquiries regarding this decision should be directed to the undersigned at (571)272-3207.

Cliff Congo
Petitions Attorney
Office of Petitions

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Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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NEW RIVER VALLEY INTELLECTUAL PROPERTY LAW
P.O. BOX 10944
BLACKSBURG VA 24062

MAILED

AUG 29 2011

OFFICE OF PETITIONS

In re Application of :
Neal, et al. :
Application No. 12/906,923 : NOTICE
Filed: October 18, 2010 :
Attorney Docket No. VTIP-35-09140-US :

This is a notice regarding your request for acceptance of a fee deficiency submission under 37 CFR 1.28(c).

As set forth at 37 CFR 1.28(c), the deficiency is based on the amount of the fee, for other than a small entity, in effect at the time the deficiency is paid in full." Accordingly, the fee deficiency submission under 37 CFR 1.28 is hereby **accepted**.

The change of status to a large entity has been entered and made of record.

This file is being forwarded to Group Art Unit 3739 for further processing.

Telephone inquiries regarding this decision should be directed to the undersigned at (571) 272-3205.

/ALESIA M. BROWN/

Alesia M. Brown
Attorney Advisor
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450
WWW.USPTO.GOV

Paper No.

PILLSBURY WINTHROP SHAW PITTMAN LLP
P.O. BOX 10500
MCLEAN VA 22102

MAILED

JUN 17 2011

OFFICE OF PETITIONS

In re Application of	:	
Basol, Ashjaee, Young, and	:	
Talieh	:	
Application No. 12/906,988	:	DECISION ON PETITION
Filed: October 18, 2010	:	PURSUANT TO
Attorney Docket No. 022904-0390670	:	37 C.F.R. § 1.47(A)
Title: ROLL-TO-ROLL MANUFACTURING OF FLEXIBLE THIN FILM PHOTOVOLTAIC MODULES	:	

This is in response to the petition pursuant to 37 C.F.R. § 1.47(a), filed May 9, 2011.

This petition is **GRANTED**.

The above-identified application was filed on October 18, 2010, along with a declaration identifying Basol, Ashjaee, Young, and Talieh as joint inventors. The application was deposited without an oath or declaration. On November 8, 2010, a "Notice to File Missing Parts of Nonprovisional Application - Filing Date Granted" (Notice) was mailed, notifying Applicant, *inter alia*, that a fully executed oath or declaration and the associated surcharge were required. This Notice set a two-month period for reply.

A grantable petition pursuant to 37 C.F.R. § 1.47(a) requires:

(1) the petition fee of $200;
(2) a surcharge of either $65 or $130 if the petition is not filed at the time of filing the application, as set forth in 37 C.F.R. § 1.16(f);
(3) a statement of the last known address of each non-signing inventor;

(4) either
   a) proof that a copy of the entire application (specification, claims, drawings, and the oath or declaration) was sent or given to each non-signing inventor for review and proof that each non-signing inventor refuses to join in the application or
   b) proof that each non-signing inventor cannot be found or reached after diligent effort, and;
(5) a declaration which complies with 37 C.F.R. § 1.63.

With this petition, Petitioner has included the petition fee, the surcharge that is associated with the late submission of this petition, the fee associated last known address of non-signing inventor Talieh,[1] proof that he was provided with a complete copy of the application,[2] and that no response has been received.[3]

The basic filing fee, the search and examination fees, and a four-month extension of time[4] so as to make timely this submission will be charged to Deposit Account No. 03-3975 in due course, as authorized on the second page of this petition.

Petitioner has not specified whether the non-signing inventor has refused to join in the application or whether he cannot be found or reached. However, due to the fact that a letter was sent to this individual, the Office is construing the statements contained within this petition to constitute an assertion that the non-signing inventor has refused to join in the application, and Petitioner must notify the Office if this is not a correct interpretation of the statements contained in this petition.

Each of the requirements of 37 C.F.R. § 1.47(a) has been satisfied. This application is hereby accorded Rule 1.47(a) status. As provided in Rule 1.47, this Office will forward notice of this application's filing to the non-signing inventor at the address given in the declaration that was submitted concurrently with this petition. Notice of the filing of this application will also be published in the Official Gazette.

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1 Declaration of facts, paragraph 1. See also Exhibit B.
2 Id.
3 Declaration of facts, paragraph 4.
4 Petitioner submitted a three-month extension of time, however a four-month extension of time is required. It is noted that May 8, 2011 fell on a Sunday.

The Office of Patent Application Processing (OPAP) will be notified of this decision, and jurisdiction over the application is transferred to OPAP, so that the application may receive further processing.

Petitioner will receive appropriate notifications regarding the fees owed, if any, and other information in due course from OPAP.

The general phone number for OPAP is 571-272-4000. Telephone inquiries **regarding this decision** should be directed to the undersigned at (571) 272-3225.[5]

/Paul Shanoski/
Paul Shanoski
Senior Attorney
Office of Petitions

5 Petitioner will note that all practice before the Office should be in writing, and the action of the Office will be based exclusively on the written record in the Office. See 37 C.F.R. § 1.2. As such, Petitioner is reminded that no telephone discussion may be controlling or considered authority for any further action(s) of Petitioner.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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Homayoun Talieh
19908 Bella Vista Avenue
Saratoga, CA 95070

MAILED

JUN 17 2011

OFFICE OF PETITIONS

In re Application of :
Basol, Ashjaee, Young, and :
Talieh :
Application No. 12/906,988 : LETTER
Filed: October 18, 2010 :
Attorney Docket No. 022904-0390670 :
Title: ROLL-TO-ROLL MANUFACTURING OF FLEXIBLE THIN FILM PHOTOVOLTAIC MODULES :

Dear Mr. Talieh:

You are named a joint inventor in the above-identified United States patent application filed under the provisions of 35 U.S.C. § 116 (United States Code) and 37 C.F.R. § 1.47(a), Rules of Practice in Patent Cases. Should a patent be granted on the application, you will be designated therein as a joint inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 C.F.R. § 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, the attorney of record below would presumably assist you. Joining in the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 C.F.R. § 1.63.

Telephone inquiries regarding this communication should be directed to the undersigned at (571) 272-3225. Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to the Certification Division at (571) 272-3150 or 1-800-972-6382 (outside the Washington D.C. area).

/Paul Shanoski/
Paul Shanoski
Senior Attorney
Office of Petitions

cc: PILLSBURY WINTHROP SHAW PITTMAN LLP
P.O. BOX 10500
MCLEAN VA 22102

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JUN 20 2011

OFFICE OF PETITIONS

STEPHEN C BAER
10 POPLAR RD
CAMBRIDGE MA 02138

In re Application of :
Baer :
Application No. 12/906,990 : ON PETITION
Filed: October 18, 2010 :
Attorney Docket No. Y2846-0006 :

This is a decision on the petition to revive under 37 CFR 1.137(b), filed May 16, 2011.

The petition under 37 CFR 1.137(b) is **DISMISSED** as unnecessary.

The Office mailed a non-final Office action on February 16, 2011. This Office action set a shortened statutory period for reply of two (2) months. Accordingly, the last day a reply could be timely filed, with the maximum four month extension of time, would be August 16, 2011. Applicant filed an Amendment on May 16, 2011, together with the instant petition, $1640 petition fee, and $1110 fee for a three month extension of time.

As the instant application is not yet abandoned, consideration of the petition to revive is unnecessary. The $1640 petition fee will be refunded to petitioner under separate cover. Similarly, only a one month extension of time in the amount of $130 is necessary to make the May 16, 2011 Amendment timely. Applicant submitted $1110. Accordingly, $980 will also be refunded to petitioner under separate cover.

The application is being forwarded to Group Art Unit 2884 for consideration of the Amendment, filed May 16, 2011.

Telephone inquiries related to this decision should be directed to the undersigned at (571)272-3207.

Cliff Congo
Petitions Attorney
Office of Petitions

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/906,998	10/18/2010	Thomas M. McCann	1322/392/4	1185

25297 7590 08/18/2011

JENKINS, WILSON, TAYLOR & HUNT, P. A.
3100 Tower Blvd.
Suite 1200
DURHAM, NC 27707

EXAMINER	
BARRON JR, GILBERTO	
ART UNIT	PAPER NUMBER
2432	
MAIL DATE	DELIVERY MODE
08/18/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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MAILED

AUG 17 2011

DIRECTOR OFFICE
TECHNOLOGY CENTER 2400

JENKINS, WILSON, TAYLOR &
HUNT, P. A.
3100 TOWER BLVD.
SUITE 1200
DURHAM NC 27707

In re Application: MCCANN et. al.
Application No. **12/906,998**
Filed: October 18, 2010
For: METHODS, SYSTEMS, AND COMPUTER READABLE MEDIA FOR PROVIDING DIAMETER SIGNALING ROUTER WITH FIREWALL FUNCTIONALITY

DECISION ON REQUEST TO PARTICIPATE IN PCT-PATENT PROSECUTION HIGHWAY PROGRAM AND PETITION TO MAKE SPECIAL UNDER 37 CFR 1.102(a)

This is a decision on the request to participate in the PCT- Patent Prosecution Highway (PPH) pilot program and the petition under 37 CFR 1.102(a), filed **July 29, 2011**, to make the above-identified application special.

The petition is **GRANTED.**

A grantable request to participate in the PCT PPH program and petition to make special require:

(1) The relationship between the corresponding U.S. application for which participation in the PCT-PPH pilot program is requested and the PCT application satisfies one of the following:

(a) The U.S. application is a national stage entry of the corresponding PCT application.

(b)The U.S. application is a national application which forms the basis for the priority claim in the corresponding PCT application.

(c) The U.S. application is a national stage entry of another PCT application (which can be filed in any competent receiving office) which claims priority to the corresponding PCT application.

(d) The U.S. application is a national application claiming foreign/domestic priority to the corresponding PCT application.

(e) The U.S. application is a continuing application (continuation, divisional, or continuation-in-part) of the U.S. application which satisfies one of the above (a) to (d) scenarios.

(2) The latest work product in the international phase of the PCT application corresponding to the U.S. application indicates at least one claim in the PCT application has novelty, inventive step and industrial applicability. In case any observation is described in Box VIII of the WO/ISA, or WO/IPEA, or IPER which forms the basis for the PCT-PPH request, applicant must identify and explain why the claim(s) is/are not subject to any observation described in Box VIII irrespective of whether an amendment is submitted to correct the observation described in Box VIII.

(3) All the claims in each U.S. application for which a request for participation in the PCT-PPH pilot program is made must sufficiently correspond to one or more of those claims indicated as having novelty, inventive step and industrial applicability and free of any observation described in Box VIII in the latest work product of the corresponding PCT application.

(4) Substantive examination of the U.S. application for which participation in the PCT-PPH pilot program is requested has not begun.

(5) Applicant must submit a copy of the latest international work product which indicated that the claim(s) has/have novelty, inventive step and industrial applicability along with an English translation thereof if the copy of the latest international work product is not in the English language.

(6) Applicant must submit a copy of the claims from the corresponding PCT application which were indicated as having novelty, inventive step and industrial applicability in the latest work product of the PCT application along with an English translation thereof and a statement that the English translation is accurate if the claims are not in the English language. Applicant is required to submit a claims correspondence table in English. The claims correspondence table must indicate how all the claims in the U.S. application sufficiently correspond to the claims indicated as having novelty, inventive step and industrial applicability in the latest international work product. If the claims in the U.S. application for which participation in the PCT-PPH pilot program is requested are identical to the claims from the corresponding PCT application, and are in the English language, applicant may just indicate such in the PCT-PPH request and it will not be necessary for applicant to submit a copy of the claims from the corresponding PCT application.

(7) Applicant must submit an information disclosure statement (IDS) listing the documents cited in the international work products (ISR, WOIISA, WOIIPEA, PER) of the PCT.

(8) The request for participation in the PCT-PPH pilot program and all the supporting documents must be submitted to the USPTO via EFS-Web and indexed with the following document description: "Petition to make special under PCT-Patent Pros Hwy. Any preliminary amendments and IDS submitted with the PCT-PPH documents must be separately indexed as a preliminary amendment and IDS, respectively.

The request to participate in the PCT-PPH program and petition complies with all the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Any inquiry regarding this decision should be directed the undersigned whose telephone number is (571) 272-3902. If attempts to reach the undersigned by telephone are unsuccessful, Hassan Kizou, Quality Assurance Specialist, can be reached at (571) 272-3088.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

/Beatriz Prieto/

Beatriz Prieto
Technology Center 2400

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/907,089	10/19/2010	Morio Gaku	2010_1481	1368

513 7590 11/24/2010

WENDEROTH, LIND & PONACK, L.L.P.
1030 15th Street, N.W.,
Suite 400 East
Washington, DC 20005-1503

EXAMINER	
ART UNIT	PAPER NUMBER
1745	

NOTIFICATION DATE	DELIVERY MODE
11/24/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ddalecki@wenderoth.com
eoa@wenderoth.com

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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November 23, 2010 BC

In re application of	:	DECISION ON REQUEST TO
Morio Gaku et al.	:	PARTICIPATE IN PATENT
Serial No. 12/907,089	:	PROSECUTION HIGHWAY
Filed: October 19, 2010	:	PROGRAM AND
For: GLASS FABRIC BASE MATERIAL/	:	PETITION TO MAKE SPECIAL
THERMOSETTING RESIN COPPER-CLAD	:	UNDER 37 CFR 1.102(a)
LAMINATE HAVING A HIGH-ELASTICITY	:	

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program filed October 19, 2010.

The request and petition are **GRANTED**.

A grantable request to participate in the PPH program and petition to make special require:

(1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO, note where the JPO application with similar claims is not the same application from which the U.S. application claims priority that the applicant must identify the relationship between the JPO application with similar claims and the JPO priority application;

(2) Applicant must submit a copy of:
a. The allowable/patentable claim(s) from the JPO application(s) or if a copy of the allowable/patentable claims is available via the Dossier Access System (DAS) applicant may request the USPTO to obtain a copy from DAS; however, if the USPTO is unable to obtain a copy from the DAS, the applicant will be required to submit a copy;
b. An English translation of the allowable/ patentable claim(s), if applicable; and
c. A statement that the English translation is accurate, if applicable;

(3) Applicant must:
a. Ensure all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s); and
b. Submit a claims correspondence table in English;

(4) Examination of the U.S. application has not begun;

(5) Applicant must submit:

a. Documentation of prior office action:
   i. a copy of the office action(s) just prior to the "Decision to Grant a Patent" from each of the JPO application(s) containing the allowable/patentable claims(s) or
   ii. if the allowable/patentable claim(s) are from "Notification of Reasons for Refusal" then the Notification of Reasons for Refusal or
   iii. if the JPO application is a first action allowance then no office action from the JPO is necessary should be indicated on the request/petition form;
   Further, if a copy of the documents from a or b is available via the Dossier Access System (DAS), applicant may request the USPO obtain a copy from the DAS; however, if the USPTO is unable to obtain a copy of the DAS, the applicant will be required to submit a copy;
b. An English language translation of the JPO Office action from (5)(a)(i)-(ii) above if applicable; and
c. A statement that the English translation is accurate; and

(6) Applicant must submit:
a. An IDS listing the documents cited by the JPO examiner in the JPO office action (unless already submitted in this application)
b. Copies of documents except U.S. patents or U.S. patent application publications (unless already submitted in this application).

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

Any inquiry regarding this decision should be directed to Blaine Copenheaver, Quality Assurance Specialist, at (571) 272-1156.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

/Blaine Copenheaver/

Blaine Copenheaver
Quality Assurance Specialist
Technology Center 1700

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P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

JOHN S. PRATT – HALLIBURTON
KILPATRICK TOWNSEND & STOCKTON LLP
1100 PEACHTREE STREET
SUITE 2800
ATLANTA, GA 30309

MAILED

SEP 23 2011

OFFICE OF PETITIONS

In re Application of :
Tommy Frank Grisby et al :
Application No. 12/907,121 : ON PETITION
Filed: October 19, 2010 :
Attorney Docket No. 61429/392767 :

This is a decision on the petition under 37 CFR 1.137(b), filed September 13, 2011, to revive the above-identified application.

The petition is **GRANTED.**

The above-identified application became abandoned for failure to reply in a timely manner to the Notice To File Missing Parts of Nonprovisional Application (Notice) mailed November 2, 2010. The Notice set a period for reply of two (2) months from the mail date of the Notice. No extension of time under the provisions of 37 CFR 1.136(a) was obtained. Accordingly, the above-identified application became abandoned on January 3, 2011.

Telephone inquiries concerning this decision should be directed to Irvin Dingle at (571) 272-3210.

This matter is being referred to the Office of Patent Application Processing.

Irvin Dingle
Petitions Examiner
Office of Petitions

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Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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NAVAL RESEARCH LABORATORY
ASSOCIATE COUNSEL (PATENTS)
CODE 1008.2
4555 OVERLOOK AVENUE, S.W.
WASHINGTON DC 20375-5320

MAILED
FEB 01 2012
OFFICE OF PETITIONS

In re Application of :
Medintz et al. :
Application No. 12/907,200 : ON PETITION
Filed: 10/19/2010 :
Attorney Docket Number: 98619-US2 :

This is in response to the Petition to Accept Color Drawings Under 37 CFR 1.84(a)(2), filed in the United States Patent and Trademark Office (USPTO) on October 19, 2010.

The petition is **DISMISSED**.

Any request for reconsideration of this decision must be submitted within **TWO (2) MONTHS** from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled, "Renewed Petition under 37 CFR 1.84(a)(2)". No further petition fee is required for a renewed petition.

37 CFR 1.84(a)(2) states that the Office will accept color drawings only after granting a petition explaining why color drawings are necessary. The petition must include:

(i) The fee set forth in 1.17(h);

(ii) Three (3) sets of color drawings;[1]

(iii) An amendment to the specification to insert (unless the specification contains or has been previously amended to contain) the following language as the first paragraph of the brief description of the drawings:

The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee.

[1] The requirement for three (3) sets of color drawings is not applicable to color drawings submitted via EFS-Web. Therefore, only one set of color drawings is necessary when filing via EFS-Web. See MPEP 502.05(VIII)(C).

Petitioners asserts that color is the only practical medium for clear representation of the described color spectra.

MPEP 608.02 states that a petition to accept color drawings will only be granted where the Office "has determined that a color drawings or photograph is the only practical medium by which to disclose in a printed utility patent the subject matter to be patented."

The Office has determined, however, that color drawings or photographs are not the only practical medium by which to disclose in a printed utility patent the subject matter to be patented. As color drawings are not necessary for an understanding of the invention, the petition is dismissed.

Further correspondence with respect to this matter should be addressed as follows:

By mail: Mail Stop Petitions
Commissioner for Patents
PO Box 1450
Alexandria VA 22313-1450

By FAX: 571-273-8300
Attn: Office of Petitions

A reply may also be filed via EFS-Web.

The application is being forwarded to Group Art Unit 2876.

Telephone inquiries regarding this decision should be directed to the undersigned at (571)272-3231.

Douglas I. Wood
Senior Petitions Attorney
Office of Petitions

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Alexandria, VA 22313-1450
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FISH & ASSOCIATES, PC
ROBERT D. FISH
2603 Main Street
Suite 1000
Irvine CA 92614-6232

Mail Date: February 22, 2011

In re Application of: West et al
Application No.: 12/907201
Filed: October 19, 2010
Title: PAPER TUBE PACKAGING WITH COATED INTERIOR

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.02

This is a decision on the petition filed on October 19, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is **DISMISSED**.

REGULATION AND PRACTICE

A grantable petition to make special under 37 C.F.R. § 1.102(d) and pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), must satisfy the following conditions:

I. Conditions Regarding the Application:

1. the application must be a non-reissue utility or design application filed under 37 CFR 1.111(a);

2. the application, the petition and the required fees must be filed electronically using the USPTO's electronic filing system (EFS), or EFS-web; if not filed electronically, a statement asserting that EFS and EFS-web were not available during the normal business hours.

3. at the time of filing, the application must be complete under 37 CFR 1.51 and in condition for examination;

4. the application must contain three or fewer independent claims and twenty or fewer total claims and the claims must be directed to a single invention.

II. Conditions Regarding the Petition:

The petition must:

1. be filed with the application;

2. include a statement that applicant agrees not to separately argue the patentability of any independent claim during any appeal in the application;

3. include a statement that applicant agrees to make an election without traverse in a telephone interview.

4. include a statement that applicant agrees to conduct such an interview when requested by the examiner.

5. include a statement, made based on a good faith belief, that a preexamination search in compliance with the following requirements, was conducted, including an identification of the field of search by United States class and subclass, where applicable, and for database searches, the search logic or chemical structure or sequence used as a query, the name of the file(s) searched and the database service, and the date of the search.

The preexamination search must:

5.1 involve U.S. patents and patent application publications, foreign patent documents, and non-patent literature, unless the applicant can justify with reasonable certainty that no references more pertinent than those already identified are likely to be found in the eliminated sources and includes such a justification with this statement;

5.2. be directed to the claimed invention and encompass all of the features of the claims, giving the claims the broadest reasonable interpretation;

5.3. encompass the disclosed features that may be claimed.

6. must provide in support of the petition an accelerated examination support document. An accelerated examination support document must include:

6.1. an information disclosure statement (IDS) in compliance with 37 CFR 1.98 citing each reference deemed most closely related to the subject matter of each of the claims;

6.2. an identification of all the limitations in the claims that are disclosed by the reference specifying where the limitation is disclosed in the cited reference;

6.3. a detailed explanation of how each of the claims are patentable over the references cited with particularity required by 37 CFR 1.111(b) and (c);

6.4. a concise statement of the utility of the invention as defined in each of the independent claims (unless the application is a design application);

6.5. a showing of where each limitation of the claims finds support under 35 U.S.C. 112, first paragraph, in the written description of the specification. If applicable, the showing must also identify: (1) each means- (or step) plus-function claim element that invokes consideration under 35 U.S.C. 112, sixth paragraph; and (2) the structure, material, or acts in the specification that corresponds to each means- (or step) plus-function claim element that invokes consideration under 35 U.S.C. 112, sixth paragraph; if the application claims the benefit of one or more applications under title 35, United States Code, the showing must also include where each limitation of the claims finds support under 35 U.S.C. 112, first paragraph, in each such application in which such supports exists;

6.6. an identification of any cited references that may be disqualified under 35 U.S.C. 103(c).

REVIEW OF FACTS

The conditions I:1-4, II: 1-5, 5.3, 6, 6.1, 6.2, 6.3, 6.4 and 6.6 above are considered to have been met. However, the petition fails to comply with conditions II : 5.1, 5.2, and 6.5 above. Therefore, the petition fails to meet the required conditions to be accorded special status under the accelerated examination procedure.

Discussion

When referring to "the petition" hereinbelow, the received papers under consideration include the PTO/SB/28 form, the "pre-examination search document" including pages 1-45; the "accelerated examination support document" comprising pages 1-68, and an Information Disclosure Statement including form PTO/SB/08A.

Regarding the requirements of section II element 5.1 and 5.2 outlined above, it appears the search outlined in the petition omitted a critical search area by not searching in class 206 subclasses 484, 484.2, 581, 210, 823, 385, 447, 277, 813, 524.1, 524.2, 524.3, 524.6, and 524.9. Searching in class 401 subclasses 183-186 also appear on point. While some of the class and subclasses are listed within the searches, it is not clear that the class and subclasses were reviewed by individual patents rather than reviewed only by text searching as combined with class and subclasses.

Regarding the requirements of section II element 6.5 outlined above, the requirements of this section are not met. A grantable petition requires petitioner to provide a showing of where each limitation of the claims finds support under 35 U.S.C. 112, first paragraph, in the written description of the specification. If applicable, the showing must also identify: (1) each means- (or step) plus-function claim element that invokes consideration under 35 U.S.C. 112, sixth paragraph; and (2) the structure, material, or acts in the specification that corresponds to each means- (or step) plus-function claim element that invokes consideration under 35 U.S.C. 112, sixth paragraph; if the application claims the benefit of one or more applications under title 35, United States Code, the showing must also include where each limitation of the claims finds support under 35 U.S.C. 112, first paragraph, in each such application in which such supports exists. In the instant petition, petitioner has not indicated whether the claims contain means plus-function claim elements. If there are none, a statement to such must be made.

DECISION

For the above-stated reasons, the petition is **dismissed**. The application will therefore be taken up by the examiner for action in its regular turn.

Petitioner is given a single opportunity to perfect the petition. Any request for reconsideration of this decision must be submitted within 1 (one) month or 30 (thirty) days, whichever is longer, (no extension of time under 37 CFR 1.136(a)) from the date of this decision in order to be considered timely. Any request for reconsideration must address all of the deficiencies indicated above.

Petitioner is reminded that, upon granting of the special status of the application on request for reconsideration, the application will be processed expeditiously. However, due to the dismissal

of the instant petition, examination may not be completed within twelve months of the filing date of the application.

Any inquiry regarding this decision should be directed to Linda J. Sholl, TC 3700 Special Programs Examiner, at (571) 272-4391.

/Linda J. Sholl/
Linda J. Sholl
Special Programs Examiner
Technology Center 3700

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FISH & ASSOCIATES, PC
ROBERT D. FISH
2603 Main Street
Suite 1000
Irvine CA 92614-6232

March 25, 2011

In re Application of: West et al
Application No.: 12/907201
Filed: October 19, 2010
Title: PAPER TUBE PACKAGING WITH COATED INTERIOR

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.02

This is a decision on the renewed petition filed on March 22, 2011 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is GRANTED.

The application is eligible for accelerated examination and the petition complies with the conditions for granting the application special status pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published June 26, 2006, in the Federal Register. (71 Fed. Reg. 36323).

The prosecution of the instant application will be conducted expeditiously according to the following guidelines.

1. The application will be docketed to an examiner and taken up for action within two weeks of the date of this decision.

2. Restriction Practice:
If the examiner determines that the claims are not directed to a single invention, a telephone request to elect one single invention will be made pursuant to MPEP 812.01. As a prerequisite to the grant of this petition, the applicant has agreed to make an oral election, by telephone, without traverse. If the applicant refuses to make an election without traverse, or the examiner cannot reach the applicant after a reasonable effort, the examiner will treat the first claimed invention (invention defined by claim 1) as having being constructively elected without traverse for examination.

3. Office action:
   If it is determined that, after appropriate consultation, there is a potential rejection or any other issue to be addressed, the examiner will telephone the applicant and arrange an interview to discuss and resolve the issue. An Office action, other than a Notice of Allowance and Fee(s) Due (Notice of Allowance), will not be issued unless either: 1) an interview was conducted but did not result in agreed to action that places the application in condition for allowance, or, 2) a determination is made that an interview would be unlikely to result in the application being placed in condition for allowance, and 3) an internal conference has been held to review any rejection of any claim.

4. Time for Reply:
   An Office action other than a Notice of Allowance or a final Office action will set a shortened statutory period of one month or thirty days, whichever is longer, for reply with no extension of time available under 37 CFR 1.136(a). Failure to timely file a reply within this non-extendible period for reply will result in the abandonment of the application.

5. Reply by Applicant:
   A timely reply to an Office action other than the Notice of Allowance must be submitted electronically via EFS or EFS-web and limited to addressing the rejections, objections and requirement made. Any amendment that attempts to: 1) add claims which would result in more than three pending independent claims or more than twenty pending total claims; 2) present claims not encompassed by the pre-examination search or an updated accelerated examination support document; or 3) present claims that are directed a non-elected invention or an invention other than that previously claimed and examined in the application, will be treated as not fully responsive and will not be entered.

   For any amendment to the claims (including any new claim) that is not encompassed by the accelerated examination support document, applicant must provide an updated accelerated examination support document that encompasses the amended or new claims at the time of filing of the amendment.

   To proceed expeditiously with the examination, it is recommended that a reply with amendments made to any claim or with any new claim being added be accompanied by an updated accelerated examination support document or a statement explaining how the amended or new claim is supported by the original accelerated examination support document.

6. Information Disclosure Statement (IDS):
   Any IDS filed during prosecution must be submitted electronically via EFS or EFS-web, accompanied by an updated accelerated examination support document, and be in compliance with 37 CFR 1.97 and 1.98.

7. Post-Allowance Processing:
   To expedite processing of the allowed application into a patent, the applicant must: 1) pay the required fees within one month of the date of the Notice of Allowance, and 2) not file any post allowance papers not required by the Office. In no event may the issue fee be paid and accepted later than three months from the date of the Notice of Allowance.

8. After-Final and Appeal Procedures:
   To expedite prosecution, after receiving the final Office action, applicant must: 1) promptly file a notice of appeal, an appeal brief and appeal fees; and 2) not request a pre-appeal brief conference.

   Any amendment, affidavit or other evidence filed after final Office action must comply with applicable rules and the requirements outlined in numbered paragraphs 5 and 6 above.

   On appeal, the application will proceed according to normal appeal procedures. After appeal, the application will again be treated special.

9. Proceedings Outside the Normal Examination Process:
   If the application becomes involved in a proceeding that is outside the normal examination process (e.g., a secrecy order, national security review, interference proceeding, petitions under 37 CFR 1.181, 182 or 183), the application will be treated special before and after such proceeding.

10. Final Disposition:
    The twelve month goal of this accelerated examination procedure ends with a final disposition. The mailing of a final Office action, a Notice of Allowance, the filing of a Notice of Appeal, or the filing of a Request for Continued Examination (RCE) is the final disposition.

If, during prosecution, a paper is not filed electronically using EFS-web, a reply is filed but is not fully responsive, the application is involved in an appeal, or a proceeding outside normal examination process, the application will still be examined expeditiously, however, the final disposition may occur more than twelve months from the filing of the application.

Any inquiry regarding this decision should be directed to Linda Sholl at (571) 272-4391

/Linda Sholl/
Linda Sholl
Special Programs Examiner
Technology Center 3700

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P.O. Box 1450
Alexandria, VA 22313-1450
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DICKSTEIN SHAPIRO LLP
1633 Broadway
NEW YORK NY 10019

MAILED

APR 29 2011

OFFICE OF PETITIONS

In re Application of	:	
Makoto Matsuda, et al.	:	
Application No. 12/907,207	:	DECISION GRANTING PETITION
Filed: October 19, 2010	:	UNDER 37 CFR 1.313(c)(2)
Attorney Docket No. M1071.3033	:	

This is a decision on the petition under 37 CFR 1.313(c)(2), filed, April 27, 2011 to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED**.

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). *See* 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid on April 6, 2011 cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.[1]

Telephone inquiries should be directed to Terri Johnson at (571) 272-2991.

This application is being referred to Technology Center AU 2835 for processing of the request for continued examination under 37 CFR 1.114 and for consideration of the concurrently filed information disclosure statement.

/Terri Johnson/
Terri Johnson
Petitions Examiner
Office of Petitions

[1] *The request to apply the issue fee to the new Notice may be satisfied by completing and returning the new Part B – Fee(s) Transmittal Form (along with any balance due at the time of submission). Petitioner is advised that the Issue Fee Transmittal Form must be completed and timely submitted to avoid abandonment of the application.*

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In re Application of
Hans J. Hansen

Application No. 12907262

Filed: October 19,2010

Attorney Docket No. IMM167US4

:
:
:DECISION ON PETITION TO MAKE SPECIAL
:UNDER 37 CFR 1.102(c)(1)
:

This is a decision on the electronic petition under 37 CFR 1.102 (c)(1), filed 13-JAN-2011 to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1), MPEP § 708.02, Section IV: Applicant's Age must include a statement by applicant or a registered practitioner having evidence that applicant is at least 65 years of age. No fee is required.

Accordingly, the above-identified application has been accorded "special" status and will be taken up for action by the examiner upon the completion of all pre-examination processing.

Telephone inquiries concerning this electronic decision should be directed to the Electronic Business Center at 866-217-9197.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

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United States Patent and Trademark Office
P.O. Box 1450

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OFFICE OF PETITIONS

SCULLY SCOTT MURPHY & PRESSER, PC
400 GARDEN CITY PLAZA
SUITE 300
GARDEN CITY NY 11530

In re Application of	: DECISION ON REQUEST TO
Atsushi KIMURA et al.	: PARTICIPATE IN PPH PROGRAM
Application No. 12/907280	: AND PETITION TO MAKE SPECIAL
Filed: October 19, 2010	: UNDER 37 CFR 1.102(a)
Atty. Docket No.: 26795	:
For: IN-VIVO EXAMINATION SYSTEM	

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed October 20, 2011 to make the above-identified application special.

The petition is **GRANTED**.

A grantable request to participate in the PPH (patent prosecution highway) program and petition to make special require:

(1) the U.S. application is a Paris Convention application which either validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the JPO (Japanese Patent Office) or claims priority to a PCT application that contains no priority claims. Alternatively, it can be a national stage application under the PCT which validly claims priority to an application filed in the JPO or claims priority to a PCT application that contains no priority claims. It can also be a "bypass application" filed under 35 U.S.C. 111(a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application validly claims priority to an application filed in the JPO or claims priority to a PCT application that contains no priority claims, or contains no priority claim;

(2) applicant must submit a copy of the allowable/patentable claim(s) from the JPO application(s) along with an English translation thereof and a statement that the English translation is accurate;

(3) all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s);

(4) examination of the U.S. application has not begun;

(5) applicant must submit a copy of all the office actions from each of the JPO application(s) containing the allowability/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate;

(6) applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO office action along with copies of documents except U.S. patents or U.S. patent application publications.

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Robert DeWitty, Petition Attorney, Office of Petitions at 571-272-8427.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

This application will be forwarded to Technology Center Art Unit 3739 for action on the merits commensurate with this decision once this application's formality reviews have been completed.

Thurman K. Page

David Bucci
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/907,297	10/19/2010	Mitsutaka KOKUBO	26863	1778

23389 7590 07/19/2011

SCULLY SCOTT MURPHY & PRESSER, PC
400 GARDEN CITY PLAZA
SUITE 300
GARDEN CITY, NY 11530

EXAMINER	
ART UNIT	PAPER NUMBER
3739	

MAIL DATE	DELIVERY MODE
07/19/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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In re Application of: KOKUBO, MITSUTAKA Serial No.: 12/907297 Filed: October 19, 2010 Attorney Docket No. : 26863 Title: ENDOSCOPE APPARATUS	: DECISION ON A REQUEST TO : PARTICIPATE IN PCT/PATENT : PROSECUTION HIGHWAY : PROGRAM AND PETITION : TO MAKE SPECIAL UNDER : CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed July 12, 2011 to make the above-identified application special.

The request and petition are **dismissed.**

A grantable request to participate in the PPH pilot program and petition to make special require:

(1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO;
(2) Applicant must submit a copy of the allowable/patentable claim(s) from the JPO application(s) along with an English translation thereof and a statement that the English translation is accurate;
(3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s);
(4) Examination of the U.S. application has not begun;
(5) Applicant must submit a copy of all the office actions from each of the JPO application(s) containing the allowable/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate; and
(6) Applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO office action along with copies of documents except U.S. patents or U.S. patent application publications.

The request to participate in the PPH program and petition failed to meet conditions Item #3, Item #5, and Item #6 above.

With regard to Items #3, the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claims in the PCT application. Although applicant's claim correspondence table in the petition is generally correct, claim 7 in the US application does not sufficiently correspond to claim 5 of the JPO application. The allowed claim 5 contains the additional limitation of "a plurality of heat-absorbing sections..." which is not present in U.S. claim 7. Thus, the claim has been broadened. Applicant is advised to amend claim 7 to be identical to JPO claim 5, as is indicated in the claim correspondence table.

With regard to Item #5, the petition is missing a copy of the latest JPO Office action just prior to the "Decision to Grant a Patent." Applicant state that a copy of this Office action, issued on February 22, 2011, is attached to the petition. However, this has not been found. Without it, it also cannot be verified that all documents cited by the JPO examiner were submitted in the applicant's IDS (Item #6).

The applicant is encouraged to cite and submit all relevant prior art references, if any, to facilitate examination in this application.

Applicant is given a time period of **ONE MONTH or THIRTY DAYS**, whichever is longer, from the mailing date of this decision to correct the deficiencies. **NO EXTENSION OF TIME UNDER 37 CFR 1.136 IS PERMITTED.** If the deficiencies are not corrected with the time period given, the application will await action in its regular turn. Response must be filed via EFS-Web.

Telephone inquiries concerning this decision should be directed to Henry C. Yuen at 571-272-4856.

Petition is **dismissed**.

/Henry C. Yuen/

Henry C. Yuen, Special Programs Examiner
Technology Center 3700 – Mechanical Engineering,
Manufacturing and Products
571-272-4856

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/907,297	10/19/2010	Mitsutaka KOKUBO	26863	1778

23389 7590 09/12/2011

SCULLY SCOTT MURPHY & PRESSER, PC
400 GARDEN CITY PLAZA
SUITE 300
GARDEN CITY, NY 11530

EXAMINER	
ART UNIT	PAPER NUMBER
3739	

MAIL DATE	DELIVERY MODE
09/12/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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SCULLY SCOTT MURPHY & PRESSER, PC
400 GARDEN CITY PLAZA
SUITE 300
GARDEN CITY NY 11530

In re Application of	:	
KONDOU, NOBUAKI	:	DECISION ON REQUEST TO
Application No. 12/907,297	:	PARTICIPATE IN PATENT
Filed: October 19, 2010	:	PCT/PROSECUTION HIGHWAY
Attorney Docket No. 26863	:	PROGRAM AND PETITION
For: ENDOSCOPE APPARTUS	:	TO MAKE SPECIAL UNDER 37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed August 16, 2011 to make the above-identified application special.

The request and petition are granted.

A grantable request to participate in the PPH pilot program and petition to make special require:

(1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO;
(2) Applicant must submit a copy of the allowable/patentable claim(s) from the JPO/PCT application(s) along with an English translation thereof and a statement that the English translation is accurate;
(3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s);
(4) Examination of the U.S. application has not begun;
(5) Applicant must submit a copy of all the office actions from each of the JPO/PCT application(s) containing the allowable/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate; and
(6) Applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO office action along with copies of documents except U.S. patents or U.S. patent application publications.
In light of the petition being properly submitted, the request to participate in the PPH program and the petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

The applicant is encouraged to cite and submit all relevant prior art references, if any, to facilitate examination in this application. Upon completion of pre-examination processing, this application will be forwarded to an examiner for examination.

Telephone inquiries concerning this decision should be directed to Henry C. Yuen at 571-272-4485. All other inquiries concerning the examination or status of the application should be directed to Linda Dvorak, SPE of Art Unit 3739, and 571-272-4764 for Class 600 and also accessible in the PAIR system at http://www.uspto.gov/ebc.index.html.

Petition is **granted**.

/Henry C. Yuen/

_____

Henry C. Yuen, Special Programs Examiner
Technology Center 3700 – Mechanical Engineering,
Manufacturing and Products
571-272-4856

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OFFICE OF PETITIONS

LOWE HAUPTMAN HAM & BERNER, LLP
1700 DIAGONAL ROAD
SUITE 300
ALEXANDRIA VA 22314

In re Application of : DECISION ON REQUEST TO
Takashi SATO et al. : PARTICIPATE IN PPH PROGRAM
Application No. 12/907,321 : AND PETITION TO MAKE SPECIAL
Filed: October 19, 2010 : UNDER 37 CFR 1.102(a)
Atty. Docket No.: 4639-122 (Y113-US) :
For: ROLLER HEMMING DEVICE USING ROBOT MANIPULATOR WITH FORCE SENSOR

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed October 19, 2011 to make the above-identified application special.

The petition is **DISMISSED**.

A grantable request to participate in the PPH (patent prosecution highway) program and petition to make special require:

(1) the U.S. application is a Paris Convention application which either validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the JPO (Japanese Patent Office) or claims priority to a PCT application that contains no priority claims. Alternatively, it can be a national stage application under the PCT which validly claims priority to an application filed in the JPO or claims priority to a PCT application that contains no priority claims. It can also be a "bypass application" filed under 35 U.S.C. 111(a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application validly claims priority to an application filed in the JPO or claims priority to a PCT application that contains no priority claims, or contains no priority claim;

(2) applicant must submit a copy of the allowable/patentable claim(s) from the JPO application(s) along with an English translation thereof and a statement that the English translation is accurate;

(3) all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s);

(4) examination of the U.S. application has not begun;

(5) applicant must submit a copy of all the office actions from each of the JPO application(s) containing the allowability/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate; and

(6) applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO office action along with copies of documents except U.S. patents or U.S. patent application publications.

Requirements (1), (4), and (6) above are considered to have been met. However, the request to participate in the PPH program and petition fail to meet requirements (2), (3), and (5).

Regarding the requirement of condition (2), applicant has failed to submit a copy of the allowable/patentable claims from the JPO application. Whereas applicant asserts that the amended claims correspond to the claims in the JPO application, there is no indication from the JPO that any one claim in the JPO application is allowable.

Regarding the requirement of condition (3), it cannot be determined if requirement (3) has been met since the office action from the JPO does not indicate that there are any allowable claims in the JPO application.

Regarding the requirement of condition (5), requirement (5) has not been met since the office action from the JPO does not indicate that there are any allowable claims in the JPO application.

Applicant is given **ONE** opportunity with a time period of **ONE MONTH** or **THIRTY DAYS**, whichever is longer, from the mailing date of this decision to correct the deficiencies. **NO EXTENSION OF TIME UNDER 37 CFR 1.136 IS PERMITTED.** If the deficiencies are not corrected within the time period given, the application will await action in its regular turn.

Response must be filed via the Electronic Filing System (EFS) using the document description: Petition to make special under Patent Pros. Hwy. Any preliminary amendments and IDS submitted with the PPH documents must be separately indexed as a preliminary amendment and IDS, respectively.

Telephone inquiries concerning this decision should be directed to Robert DeWitty, Petition Attorney, Office of Petitions at 571-272-8427.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

Thurman K. Page

David Bucci
Petitions Examiner
Office of Petitions

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FEB 22 2012

OFFICE OF PETITIONS

LOWE HAUPTMAN HAM & BERNER, LLP
1700 DIAGONAL ROAD
SUITE 300
ALEXANDRIA VA 22314

In re Application of : DECISION ON REQUEST TO
Takashi SATO et al. : PARTICIPATE IN PPH PROGRAM
Application No. 12/907,321 : AND PETITION TO MAKE SPECIAL
Filed: October 19, 2010 : UNDER 37 CFR 1.102(a)
Atty. Docket No.: 4639-122 (Y113-US) :
For: ROLLER HEMMING DEVICE USING ROBOT MANIPULATOR WITH FORCE SENSOR

This is a decision on the renewed request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed February 3, 2012 to make the above-identified application special.

The petition and request are **GRANTED**.

A grantable request to participate in the PPH (patent prosecution highway) program and petition to make special require:

(1) the U.S. application is a Paris Convention application which either validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the JPO (Japanese Patent Office) or claims priority to a PCT application that contains no priority claims. Alternatively, it can be a national stage application under the PCT which validly claims priority to an application filed in the JPO or claims priority to a PCT application that contains no priority claims. It can also be a "bypass application" filed under 35 U.S.C. 111(a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application validly claims priority to an application filed in the JPO or claims priority to a PCT application that contains no priority claims, or contains no priority claim;

(2) applicant must submit a copy of the allowable/patentable claim(s) from the JPO application(s) along with an English translation thereof and a statement that the English translation is accurate;

(3) all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s);

(4) examination of the U.S. application has not begun;

(5) applicant must submit a copy of all the office actions from each of the JPO application(s) containing the allowability/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate; and

(6) applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO office action along with copies of documents except U.S. patents or U.S. patent application publications.

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Robert DeWitty, Petition Attorney, Office of Petitions at 571-272-8427.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

This application will be forwarded to Technology Center Art Unit 3725 for action commensurate with this decision.

David Bucci
Petitions Examiner
Office of Petitions

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/907,335	10/19/2010	Les Bishop	INM10-01	1834

58406 7590 01/04/2011

BARRY W. CHAPIN, ESQ.
CHAPIN INTELLECTUAL PROPERTY LAW, LLC
WESTBOROUGH OFFICE PARK
1700 WEST PARK DRIVE, SUITE 280
WESTBOROUGH, MA 01581

EXAMINER	
ART UNIT	PAPER NUMBER
2878	

NOTIFICATION DATE	DELIVERY MODE
01/04/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docket@chapin-ip-law.com

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BARRY W. CHAPIN, ESQ.
CHAPIN INTELLECTUAL PROPERTY LAW, LLC
WESTBOROUGH OFFICE PARK
1700 WEST PARK DRIVE, SUITE 280
WESTBOROUGH MA 01581

In re Application of: BISHOP, Les Serial No.: 12/907,335 Filed: October 19, 2010 Attorney Docket No.: INM10-01 Title: SHORT-THROW PROJECTOR MOUNTING SYSTEM	: : : : : : :	DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.02

This is a decision on the petition filed on October 19, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is **DENIED**.

REGULATION AND PRACTICE

To be eligible for accelerated examination under 37 C.F.R. § 1.102(d) and pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), the following conditions must be satisfied:

1. The application must be a non-reissue utility or design application filed under 37 CFR 1.111(a);
2. The application, the petition and the required fees must be filed electronically using the USPTO's electronic filing system (EFS), or EFS-web; if not filed electronically, a statement asserting that EFS and EFS-web were not available during the normal business hours;
3. The application, at the time of filing, must be complete under 37 CFR 1.51 and in condition for examination;
4. The application must contain three or fewer independent claims and twenty or fewer total claims and the claims must be directed to a single invention.

The application as filed is not eligible for the accelerated examination under 37 C.F.R. § 1.102(d) because the application was not complete under 37 CFR § 1.51 and in condition for examination at the time of filing. The mailing of a Notice to File Missing Parts or a Notice to File Corrected Application Papers is evidence that the application was not complete and in condition for examination at the time of filing. In this case, the oath or declaration was not submitted and replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1,121(d) was required in the Notice to File Corrected Application Papers mailed on October 22, 2010.

For the above-stated reasons, the petition is **DENIED**. The application will therefore be taken up by the examiner for action in its regular turn.

Any inquiry regarding this decision should be directed to Quality Assurance Specialist Jose' G. Dees at (571) 272-1569.

Jose' G. Dees, Quality Assurance Specialist
Technology Center 2800
Semiconductors, Electrical and Optical
Systems and Components

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/907,424	10/19/2010	Gary Holloway	VWS-170US	1984

26875 7590 02/15/2011
WOOD, HERRON & EVANS, LLP
2700 CAREW TOWER
441 VINE STREET
CINCINNATI, OH 45202

EXAMINER	
YAO, SAMCHUAN CUA	
ART UNIT	PAPER NUMBER
1746	
MAIL DATE	DELIVERY MODE
02/15/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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CST

February 15, 2011

In re application of	:	DECISION ON REQUEST TO
Gary Holloway	:	PARTICIPATE IN PATENT
Serial No. 12/907,424	:	PROSECUTION HIGHWAY
Filed: October 19, 2010	:	PROGRAM AND
For: METHOD FOR MANUFACTURING A COMPOSITE BODY AND A COMPOSITE BODY MANUFACTURING ARRANGEMENT	:	PETITION TO MAKE SPECIAL UNDER 37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program filed November 18, 2010.

The request and petition are **GRANTED**.

A grantable request to participate in the PPH program and petition to make special require:

(1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the DKPTO, note where the DKPTO application with similar claims is not the same application from which the U.S. application claims priority that the applicant must identify the relationship between the DKPTO application with similar claims and the DKPTO priority application;

(2) Applicant must submit a copy of:
   a. The allowable/patentable claim(s) from the DKPTO application(s);
   b. An English translation of the allowable/ patentable claim(s), if applicable; and
   c. A statement that the English translation is accurate, if applicable;

(3) Applicant must:
   a. Ensure all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the DKPTO application(s); and
   b. Submit a claims correspondence table in English;

(4) Examination of the U.S. application has not begun;

(5) Applicant must submit:
   a. Documentation of prior office action:
      a copy of the office action(s) from each of the DKPTO application(s) containing the allowable/patentable claims(s);
   b. An English language translation of the DKPTO Office action; and
   c. A statement that the English translation is accurate; and

(6) Applicant must submit:
   a. An IDS listing the documents cited by the DKPTO examiner in the DKPTO office action (unless already submitted in this application)
   b. Copies of documents except U.S. patents or U.S. patent application publications (unless already submitted in this application).

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

Any inquiry regarding this decision should be directed to Christine Tierney, Quality Assurance Specialist, at (571) 272-1055.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

/Christine Tierney/

Christine Tierney
Quality Assurance Specialist
Technology Center 1700

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TAROLLI, SUNDHEIM, COVELL & TUMMINO L.L.P.
1300 EAST NINTH STREET, SUITE 1700
CLEVELAND OH 44114

MAILED

DEC 20 2011

OFFICE OF PETITIONS

In re Application of
Furcht et al.
Application No. 12/907,495
Filed: 10/19/2010
Attorney Docket No. 89003-2001.1

DECISION DISMISSING PETITIONS
UNDER 37 CFR 1.78(a)(3) AND (a)(6)

This is a decision on the petition filed on November 17, 2011, which is treated as a petition filed under 37 CFR §§ 1.78(a)(3) and 1.78(a)(6), to accept an unintentionally delayed claim under 35 U.S.C. §§ 120, 365(c), and 119(e) for the benefit of priority to the prior-filed international and provisional applications set forth in the petition.

The petition is **DISMISSED**

A petition for acceptance of a claim for late priority under 37 CFR §§ 1.78(a)(3) and 1.78(a)(6) is only applicable to those applications filed on or after November 29, 2000 and after the expiration of the period specified in 37 CFR §§ 1.78(a)(2)(ii) and 1.78(a)(5)(ii). In addition, the petition under 37 CFR §§ 1.78(a)(3) and 1.78(a)(6) must be accompanied by:

(1) the reference required by 35 U.S.C. §§ 120 and 119(e) and 37 CFR §§ 1.78(a)(2)(i) and 1.78(a)(5)(i) of the prior-filed application, unless previously submitted;
(2) the surcharge set forth in § 1.17(t); and
(3) a statement that the entire delay between the date the claim was due under 37 CFR §§ 1.78(a)(2)(ii) and 1.78(a)(5)(ii) and the date the claim was filed was unintentional. The Director may require additional where there is a question whether the delay was unintentional.

The petition does not comply with item (1).

The amendment as drafted is unacceptable and, therefore, is not considered a proper reference under 37 CFR 1.78(a)(2)(i). In this regard, the amendment is physically part of the petition and, as such, does not comply with 37 CFR 1.121, 1.52, or 1.4(c). Note that 37 CFR 1.121 states that amendments are made by filing a paper, in compliance with § 1.52, directing that specified

amendments be made. The pertinent section of 37 CFR 1.52 states that the claim (in this case, the claim for priority), must commence on a separate physical sheet. 37 CFR 1.4(c) states that each distinct subject must be contained in a separate paper since different matters may be considered by different branches of the United States Patent and Trademark Office.

Furthermore, where an application claims a benefit under 35 U.S.C. 120 of a chain of applications, the application must make a reference to the first (earliest) application and every intermediate application. See Sampson v. Ampex Corp., 463 F.2d 1042, 1044-45, 174 USPQ 417, 418-19 (2d Cir. 1972); Sticker Indus. Supply Corp. v. Blaw-Knox Co., 405 F.2d 90, 93, 160 USPQ 177, 179 (7th Cir. 1968); Hovlid v. Asari, 305 F.2d 747, 751, 134 USPQ 162, 165 (9th Cir. 1962). See also MPEP 201.11. In addition, every intermediate application must also make a reference to the first (earliest) application and every application after the first application and before such intermediate application. MPEP 201.06(d).

Petitioners should review the claim for priority to ensure that a reference is made to the first application and to every intermediate application. Specifically, intermediate Application No. 10/467,963 does not contain a claim of benefit to Application No. PCT/US2000/021387 or Application Nos. 60/147,324, or 60/164,650, as recited in the subject petition. Petitioner should verify that the priority claims are correctly reflected in the prior-filed applications.

It is also noted that the benefit claims to the provisional applications in Application No. 10/048,757, which is a national stage entry of international Application No. PCT/US2000/021387, were submitted late and without a 1.78(a)(6) petition.

Furthermore, 37 CFR 1.78(a)(6) requires that the claim under 35 U.S.C.§ 119(e) for the benefit of a prior filed provisional application may be accepted during the pendency of the later-filed application. As Application No. 10/467,963 issued as U.S. Patent No. 7,838,289 on November 23, 2010, the application is no longer pending and cannot be revived.

As noted in MPEP 1402, the courts have not addressed the question of correction of the failure to adequately claim benefit under 35 U.S.C. 119(e) in the application (which became the patent to be reissued) via reissue. Where the application, which became the patent to be reissued, was filed on or after November 29, 2000, reissue may be employed to correct an applicant's mistake by adding or correcting a benefit claim under 35 U.S.C. § 119(e). A petition under 37 CFR 1.78(a)(6) for an unintentionally delayed claim under 35 U.S.C. § 119(e) would not be required in addition to filing a reissue application.

Section 4503 of the American Inventors Protection Act of 1999 (AIPA) amended 35 U.S.C. § 119(e)(1) to state that:

> No application shall be entitled to the benefit of an earlier filed provisional application under this subsection unless an amendment containing the specific reference to the earlier filed provisional application is submitted at such time during the pendency of the application as required by the Director. The Director may consider the failure to submit such an amendment within that time period as a

> waiver of any benefit under this subsection. The Director may establish procedures, including the payment of a surcharge, to accept an unintentionally delayed submission of an amendment under this section during the pendency of the application.

See Fontijn v. Okamoto, 518 F.2d 610, 622, 186 USPQ 97, 106 (CCPA 1975) ("a patent may be reissued for the purpose of establishing a claim to priority which was not asserted, or which was not perfected during the prosecution of the original application").The court in Fontijn held that 35 U.S.C. 251 was sufficiently broad to correct a patent where the applicant failed to assert or failed to perfect a claim for foreign priority during the prosecution of the original application even though 35 U.S.C. 119(b) at that time required a claim and a certified copy of the foreign application to be filed before the patent is granted. **Similarly, the Office may grant a reissue for adding or correcting a benefit claim under 35 U.S.C.119(e) that requires the benefit claim to a provisional application be submitted during the pendency of the application.**

Further correspondence with respect to this matter should be addressed as follows:

By mail:
Mail Stop PETITIONS
Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

By hand:
Customer Service Window
Mail Stop Petitions
Randolph Building
401 Dulany Street
Alexandria, VA 22314

By fax:
(571) 273-8300
ATTN: Office of Petitions

A reply may also be filed via the EFS-Web system of the USPTO.

Any questions concerning this matter may be directed to Senior Petitions Attorney Douglas I. Wood at (571) 272-3231.

Bryan Lin
PCT Legal Examiner
Office of PCT Legal Administration

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BRINKS HOFER GILSON & LIONE/ANN ARBOR
524 SOUTH MAIN STREET
SUITE 200
ANN ARBOR MI 48104

MAILED
APR 11 2011
OFFICE OF PETITIONS

In re Application of	:	
Bertakis, Pitzer, Thomas,	:	DECISION REFUSING STATUS
Wesener, and Wallace	:	UNDER 37 CFR 1.47(a)
Application Number: 12/907,501	:	
Filing Date: 10/19/2010	:	
Attorney Docket Number: 13851-5	:	
(ITW-22745)	:	

This is in response to the petition under 37 CFR 1.47(a) filed on March 1, 2011.

The petition is **DISMISSED**.

Rule 47 applicant is given TWO MONTHS from the mailing date of this decision to reply, correcting the below-noted deficiencies. Any reply should be entitled "Request for Reconsideration of Petition Under 37 CFR 1.47(a)," and should only address the deficiencies noted below, except that the reply may include an oath or declaration executed by the non-signing inventor. **FAILURE TO RESPOND WILL RESULT IN ABANDONMENT OF THE APPLICATION.** Extensions of time may be obtained in accordance with 37 CFR 1.136(a).

The above-identified application was filed on October 19, 2010, without an executed oath or declaration.

Accordingly, on November 1, 2010, the Office of Patent Application Processing mailed a Notice to File Missing Parts of Nonprovisonal Application, requiring an executed oath or declaration and a surcharge for its late filing. A two (2) month period for reply was set.

In response, on March 1, 2010, a declaration was filed, naming Bill Bertakis, Jan Pitzer, Mike Thomas, Dale Wesener, and Mike Wallace, signed by all joint inventors except non-signing inventor Bertakis on behalf of themselves and joint inventor Bertakis. A two (2) month extension of time was also filed, along with the present petition, petition fee, and surcharge.

Petitioners assert that the application was sent to non-signing inventor Bertakis, but that he sent back an email stating that he was refusing to sign the declaration.

A grantable petition under 37 CFR 1.47(a) requires:

(1) proof that the non-signing inventor cannot be reached or located, notwithstanding diligent effort, or refuses to sign the oath or declaration after having been presented with the application papers (specification, claims and drawings);
(2) an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116;
(3) the petition fee;
(4) a surcharge of $130 or $65 (small entity) if the petition and/or declaration is not filed at the time of filing the application, and
(5) a statement of the last known address of the non-signing inventor.

The petition lacks item (1).

In regards to item (1), petitioners have not provided sufficient proof that the non-signing inventors were ever sent or presented with a copy of the application as filed (specification, including claims, drawings, if any, and the declaration).[1] Petitioners may show proof that a copy of the application was sent or given to the non-signing inventors for review by providing a copy of the cover letter transmitting the application papers (specification, including claims, drawings, if any, and the declaration) to the non-signing inventor(s) or details given in an affidavit or declaration of facts by a person having first-hand knowledge of the details.

Petitioners have provided an affidavit by Patricia M. Chidiac, Group Technology Counsel for Illinois Tool Works, stating that Group Technology Counsel Chris Rauch sent a copy of the application to joint inventor Bertakis and the other joint

[1] MPEP 409.03(d).

inventors. However, it is unclear whether this statement was made with first-hand knowledge. A statement by a person with first-hand knowledge (*i.e.*, Chris Rauch), or evidence as indicated above, must be submitted with any renewed petition.

Likewise, before a *bona fide* refusal to sign the declaration can be alleged, petitioners must show that a copy of the application was sent or given to the inventor. If the inventor refuses in writing, petitioners must submit a copy of that written refusal with any renewed petition. If the refusal was made orally to a person, then that person must provide details of the refusal in an affidavit or declaration of facts.

Accordingly, the petition is dismissed without prejudice to reconsideration pending submission of the information requested above.

Further correspondence with respect to this matter should be addressed as follows:

By mail:
Mail Stop Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

By FAX:
(571) 273-8300
Attn: Office of Petitions

By hand:
Customer Service Window
Mail Stop Petition
Randolph Building
401 Dulany Street
Alexandria, VA 22314

A reply may also be filed via the EFS-Web filing system of the USPTO.

Telephone inquiries related to this decision should be directed to the undersigned at 571-272-3231.

Douglas I. Wood
Senior Petitions Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov
OIW Jul-11

BRINKS HOFER GILSON & LIONE/ANN ARBOR
524 SOUTH MAIN STREET
SUITE 200
ANN ARBOR MI 48104

MAILED

AUG 02 2011

OFFICE OF PETITIONS

In re Application of	:	
Bertakis et al.	:	DECISION ACCORDING STATUS
Application No. 12/907,501	:	UNDER 37 CFR 1.47(a)
Filed: 10/19/2010	:	
Attorney Docket No.	:	
13851-5 (ITW-22745)	:	

This is a decision in response to the renewed petition under 37 CFR 1.47(a), filed on June 10, 2011.

The petition is **GRANTED**.

Petitioners have shown via the statement of facts by Christopher P. Rauch, Group Technology Counsel for Rule 47(a) applicant Illinois Tool Works (ITW), Inc., that a copy of the application and Declaration was sent by email to the non-signing inventors. The non-signing inventor responded by email indicating his refusal to sign the declaration.

As such, the showing of record is that the non-signing inventor has expressly refused to join in the filing of the application.

The above-identified application and papers have been reviewed and found in compliance with 37 CFR 1.47(a). This application is hereby accorded Rule 1.47(a) status.

As provided in Rule 1.47(c), this Office will forward notice of this application's filing to the non-signing inventors at the addresses listed in the Declaration. Notice of the filing of this application will also be published in the *Official Gazette*.

The application is being referred to the Office of Patent Application Processing for further processing.

Telephone inquiries related to this decision should be directed to the undersigned at 571-272-3231.

D Wood

Douglas I. Wood
Senior Petitions Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

MAILED

AUG 02 2011

OFFICE OF PETITIONS

Bill Bertakis
2120 Park Circle
Keego Harbor MI 48320

In re Application of
Bertakis et al.
Application No. 12/907,501
Filed: 10/19/2010
For: NON-INTRUSIVE, LOW CHATTER PRESSURE RELIEF VALVE SYSTEM

Dear Mr. Bertakis:

You are named as a joint inventor in the above identified United States patent application, filed under the provisions of 35 U.S.C. 116 (United States Code), and 37 CFR 1.47(a), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as a joint inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 CFR 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, counsel of record (see below) would presumably assist you. Joining in the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 CFR 1.63.

Telephone inquiries regarding this communication should be directed to the undersigned at 571/272-3231. Requests for information regarding your application should be directed to the File Information Unit at 571-272-3150. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to Certification Division at 571-272-3150 or 1-800-972-6382 (outside the Washington D.C. area).

Douglas I. Wood
Senior Petitions Attorney
Office of Petitions

BRINKS HOFTER GILSON & LIONE/ANN ARBOR
524 SOUTH MAIN ST
STE 200
ANN ARBOR MI 48104

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Livingston, Jamie T.	)
Confirmation No.: 2127	)
	)
Serial No.: 12/907,510	)
	)
Filing Date: 10-19-2010	)
	)
Atty Docket No.: 225490-5	)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Statement Concerning the Basis for the Special Status

SIR:

Applicant respectfully submits that Special Status is sought on the basis that the present invention materially contributes to the development of renewable energy resources or energy conservation.

The undersigned attorney may be contacted at the number below to facilitate the resolution of any matters. Please charge any fees that are incurred in connection with this Statement to deposit account no. 09-0470.

Respectfully submitted,

General Electric Company

By : /Douglas D. Zhang/
Douglas D. Zhang
Reg. No. 37,985

Dated: December 30, 2010

GE Global Patent Operation
2 Corporate Drive, Suite 648
Shelton, CT 06484
203-944-6755

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 229490-5	Application Number (if known): 12/907510	Filing date: 10-19-2010
First Named Inventor: Jamie T. Livingston		
Title: JIG AND FIXTURE FOR WIND TURBINE BLADE		

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: Statement Concerning the Basis for the Special Status

Signature /Douglas D. Zhang/	Date 12-30-2010
Name (Print/Typed) Douglas D. Zhang	Registration Number 37,985

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.*

☐ *Total of ..... forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/907,510	10/19/2010	Jamie T. Livingston	225490-5	2127

7788 7590 01/05/2011

GE ENERGY GENERAL ELECTRIC
C/O ERNEST G. CUSICK
ONE RIVER ROAD, BLD. 43, ROOM 225
SCHENECTADY, NY 12345

EXAMINER	
ART UNIT	PAPER NUMBER
3726	

MAIL DATE	DELIVERY MODE
01/05/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

GE ENERGY GENERAL ELECTRIC
C/O ERNEST G. CUSICK
ONE RIVER ROAD, BLD. 43, ROOM 225
SCHENECTADY NY 12345

In re Application of	:	
LIVINGSTON, JAMIE T. et al	:	DECISION ON PETITION
Application No. 12/907,510	:	TO MAKE SPECIAL UNDER
Filed: Oct. 19, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. 225490-5	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed Dec. 30, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **dismissed**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent

Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The petition lacks item # 4.

In regard to item 4, petitioner should note that the instant petition includes a statement identifying the basis for the special status (i.e., whether the instant invention (1) materially enhances the quality of the environment or materially contributes to (2) development of renewable energy resources or energy conservation, or (3) greenhouse gas reduction) as required by sections II and III of the notice. However, as stated in the notice, applicant must also provide a statement pertaining to the materiality standard if the application disclosure is not clear on its face as to the materiality of the basis for the special status of the invention. This petition lacks such a statement and it is not agreed that the application on its face meets that materiality standard. Petitioner states that the claimed invention relates to development of renewable energy and energy conservation. This is not convincing. For example, it is not clear how the claimed steps of positioning one blade over another blade and securing the leading edge section to the trailing edge section will provide and enhance the quality of the environment or contribute to development of renewable energy resources or energy conservation or greenhouse gas reduction.

Any reconsideration of this decision should be submitted through the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen.

Telephone inquiries concerning this decision should be directed to Henry C. Yuen at 571-272-4856.

The application will be forwarded to the Technology Center Art Unit 3726 for action in its regular turn.

/Henry C. Yuen/

Henry C. Yuen
Quality Assurance Specialist
Technology Center 3700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Livingston, Jamie T.	)
Confirmation No.: 2127	)
	)
Serial No.: 12/907,510	)
	)
Filing Date: 10-19-2010	)
	)
Atty Docket No.: 225490-5	)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Request for Reconsideration

SIR:

This is responsive to the Decision on Petition, dated as mailed 05 January 2011, in the above-referenced application.

Applicant respectfully requests reconsideration of Applicant's Petition to Make Special on the basis that the present invention materially contributes to the development of renewable energy resources or energy conservation.

Applicant respectfully submits that the present invention is directed to a method and apparatus for assembling a wind turbine blade with a jig and fixture. The embodiments disclosed herein include a method and apparatus of assembling a wind turbine blade. The present invention allows for some or all of the wind turbine blade assembly process to be performed at the site where the wind turbine is located. For example, the leading and trailing edge sections may be fitted to the fixture and/or jig at a manufacturing facility before being shipped to a remote construction site for securing together. This logistical scenario allows multiple, smaller sections of a wind turbine blade to be pre-loaded on the fixture

and/or jig so that they can be more easily transported to the construction site before final assembly. In this way, the fixture and/or jig helps to protect the blade sections during loading, transport, unloading, and final assembly. In addition, the vertical alignment of the jig and fixture allows the leading and trailing edge sections to be more easily and accurately positioned before having their spanwise openings widened for easily fitting around the spar. The present invention also allows for a long blade to be shipped in multiple, shorter pieces which are easier to transport to a wind turbine installation. Thus the present invention materially contributes to the development of renewable energy by reducing the costs of manufacturing, transporting, and assembling of wind turbine blades, which in turn promotes increased energy production.

The undersigned attorney may be contacted at the number below to facilitate the resolution of any matters. Please charge any fees that are incurred in connection with this Statement to deposit account no. 09-0470.

Respectfully submitted,

General Electric Company

By : /Douglas D. Zhang/
Douglas D. Zhang
Reg. No. 37,985

Dated: January 19, 2011

GE Global Patent Operation
2 Corporate Drive, Suite 648
Shelton, CT 06484
203-944-6755

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 225490-5	Application Number (if known): 12/907510	Filing date: 10-19-2010
First Named Inventor: Livingston, Jamie T.		
Title: JIG AND FIXTURE FOR WIND TURBINE BLADE		

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: Statement Concerning the Basis for the Special Status

Signature /Douglas D. Zhang/	Date 01-18-2011
Name (Print/Typed) Douglas D. Zhang	Registration Number 37,985

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.*

☐ *Total of _____ forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/907,510	10/19/2010	Jamie T. Livingston	225490-5	2127

7788 7590 01/25/2011

GE ENERGY GENERAL ELECTRIC
C/O ERNEST G. CUSICK
ONE RIVER ROAD, BLD. 43, ROOM 225
SCHENECTADY, NY 12345

EXAMINER	
ART UNIT	PAPER NUMBER
3726	

MAIL DATE	DELIVERY MODE
01/25/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

GE ENERGY GENERAL ELECTRIC
C/O ERNEST G. CUSICK
ONE RIVER ROAD, BLD. 43, ROOM 225
SCHENECTADY NY 12345

In re Application of	:	
LIVINGSTON, JAMIE T. et al	:	DECISION ON PETITION
Application No. 12/907,510	:	TO MAKE SPECIAL UNDER
Filed: Oct. 19, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. 225490-5	:	PILOT PROGRAM

This is a decision on the renewed petition under 37 CFR 1.102, filed Jan. 19, 2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **denied**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a

request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The petition lacks item # 4.

In regard to item 4, petitioner should note that the instant petition includes a statement identifying the basis for the special status (i.e., whether the instant invention (1) materially enhances the quality of the environment or materially contributes to (2) development of renewable energy resources or energy conservation, or (3) greenhouse gas reduction) as required by sections II and III of the notice. However, as stated in the notice, applicant must also provide a statement pertaining to the materiality standard if the application disclosure is not clear on its face as to the materiality of the basis for the special status of the invention. This petition lacks such a statement and it is not agreed that the application on its face meets that materiality standard. In the renewed petition, petitioner argues that the claimed invention allows for a long blade to be shipped in multiple, shorter pieces which are easier to transport to a wind turbine installation. Thus the present invention materially contributes to the development of renewable energy by
reducing the costs of manufacturing, transporting, and assembling of wind turbine blades, which in turn promotes increased energy production. This line of arguments is not persuasive because the claimed method of assembly of blades has nothing to do the quality of the environment or contribute to development of renewable energy resources or energy conservation or greenhouse gas reduction.

Under the circumstances, the request to make the above-identified application special under the pilot program for applications pertaining to Green Technologies cannot be granted.

Telephone inquiries concerning this decision should be directed to Henry C. Yuen at 571-272-4856. The application is being forwarded to the Technology Center Art Unit 3726 for action in its regular turn.

Since this is a decision for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

/Henry C. Yuen/

Henry C. Yuen
Quality Assurance Specialist
Technology Center 3700

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

MAILED

JUN 06 2011

OFFICE OF PETITIONS

INGRASSIA FISHER & LORENZ, P.C. (GME)
7010 E. COCHISE ROAD
SCOTTSDALE, AZ 85253

In re Application of :
Renard et al. :
Application No. 12/907,520 : Decision Refusing to Accord
Filed: October 19, 2010 : Status Under 37 CFR 1.47(a)
Attorney Docket No. 060.0403US :
For: Concentric Slave Cylinders to :
Actuate Clutches on a Dual Clutch :
Transmission :

This is a decision on the petition under 37 CFR 1.47(a) filed April 8, 2011.

The petition is **DISMISSED**.

Any request for reconsideration of this decision must be submitted within TWO (2) MONTHS from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. No further petition fee is required for the request. Any response should be entitled "Request for Reconsideration of Petition Under 37 CFR 1.47(a)" and may include an oath or declaration executed by the current non-signing inventor(s). **Failure to respond will result in abandonment of the application.**

A grantable petition under 37 CFR 1.47(a) must include:

(1) Proof that the non-signing inventor cannot be found or reached after diligent effort or that the inventor refused to sign the declaration after having been presented with the application papers (specification, claims, and drawings),
(2) A proper oath or declaration executed by the available joint inventor(s),
(3) The fee of $200 as specified in 37 CFR 1.17(g), and
(4) The last known address of the non-signing inventor(s).

The instant petition does not include a proper oath or declaration and does not identify the last known address for the non-signing inventor.

The Declaration Appears to be Improper

The declaration identifies the mailing address for each of the inventors as: Adam Opel GmbH, 65423 Rüsselsheim, Germany.

A mailing address for an inventor must be an address where the inventor customarily receives mail. The record fails to indicate Renard is employed by Adam Opel GmbH. Therefore, the address for Adam Opel GmbH does not appear to be an address where Renard customarily receives mail.

Any request for reconsideration should either confirm Renard customarily receives mail at the Adam Opel GmbH address or include a supplemental application data sheet ("ADS") setting forth a correct mailing address for Renard.

The Petition does not Identify a Last Known Address for Renard

A grantable petition under 37 CFR 1.47 must identify a last known address for each non-signing inventor. The petition does not identify a last known address for Renard. Therefore, the petition cannot be granted.

The use of a business address as the last known address identified for a non-signing inventor is usually not proper when filing a petition under 37 CFR 1.47. As stated in MPEP 605.03,

> [W]here an inventor does not execute the oath or declaration and the inventor is not deceased, such as in an application filed under 37 CFR 1.47, the inventor's most recent home address must be given to enable the Office to communicate directly with the inventor as necessary.

In view of the quoted language above, any request for reconsideration should identify a last known *residential* address for Renard.

Further correspondence with respect to this matter may be submitted as follows:

By Internet: A request for reconsideration may be filed electronically using EFS Web.[1] Document Code "PET.OP" should be used if the request is filed electronically.

By mail:
Mail Stop Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

By facsimile: (571) 273-8300
Attn: Office of Petitions

By hand:
U.S. Patent and Trademark Office
Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314

[1] General Information concerning EFS Web can be found at http://www.uspto.gov/patents/process/file/efs/index.jsp.

Telephone inquiries regarding this communication should be directed to Petitions Attorney Steven Brantley at (571) 272-3203.

Charles Steven Brantley
Senior Petitions Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

MAILED

AUG 03 2011

OFFICE OF PETITIONS

INGRASSIA FISHER & LORENZ, P.C. (GME)
7010 E. COCHISE ROAD
SCOTTSDALE, AZ 85253

In re Application of :
Renard et al. :
Application No. 12/907,520 : Decision According Status
Filed: October 19, 2010 : Under 37 CFR 1.47(a)
Attorney Docket No. 060.0403US :
For: Concentric Slave Cylinders to :
Actuate Clutches on a Dual Clutch :
Transmission :

This is a decision on the renewed petition under 37 CFR 1.47(a) filed June 30, 2011.

The petition is **granted**.

The above-identified application and papers have been reviewed and found in compliance with 37 CFR 1.47(a). This application is hereby accorded Rule 47(a) status.

As provided in Rule 47(c), this Office will forward notice of this application's filing to the non-signing inventor at the address given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

The Office of Patent Application Processing will be informed of the instant decision so that it may continue to prepare the application for examination.

Telephone inquiries regarding this communication should be directed to Petitions Attorney Steven Brantley at (571) 272-3203.

Charles Steven Brantley
Senior Petitions Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
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P.O. BOX 37428
RALEIGH, NC 27627

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SEP 01 2011

OFFICE OF PETITIONS

In re Application of :
Adam William Saxler, et al. :
Application No. 12/907,556 : ON PETITION
Filed: September 19, 2010 :
Attorney Docket No.: 5308-692DV :

This is a decision on the petition under 37 CFR 1.137(b), filed August 10, 2011, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to timely respond to a Notice to File Corrected Application Papers mailed November 3, 2010. A Notice of Abandonment was mailed on August 4, 2011. On August 10, 2011, the present petition was filed.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of replacement drawings; (2) the petition fee of $1,620; and (3) an adequate statement of unintentional delay.

The application is being referred to the Office of Patent Application Processing (OPAP) for review of the drawings provided July 6, 2011.

Telephone inquires related to this decision should be directed to the undersigned at (571) 272-3204. Telephone inquiries related to processing at OPAP should be directed to their hotline at (571) 272-4000.

/SDB/

Sherry D. Brinkley
Petitions Examiner
Office of Petitions

SPE RESPONSE FOR CERTIFICATE OF CORRECTION

Paper No.:20120417

DATE : April 17, 2012

TO SPE OF : ART UNIT 1622

SUBJECT : Request for Certificate of Correction on Patent No.: 7928135

A response is requested with respect to the accompanying request for a certificate of correction.

Please complete this form and return with file, within **7** days to:
Certificates of Correction Branch - ST (South Tower) 9A22
Palm location **7590** - Tel. No. (703) 305-8309

With respect to the change(s) requested, correcting Office and/or Applicant's errors, should the patent read as shown in the certificate of correction? No new matter should be introduced, nor should the scope or meaning of the claims be changed.

Thank You For Your Assistance **Certificates of Correction Branch**

The request for issuing the above-identified correction(s) is hereby:

Note your decision on the appropriated box.

☒ **Approved** All changes apply.

☐ **Approved in Part** Specify below which changes **do not** apply.

☐ **Denied** State the reasons for denial below.

Comments:

/ANDREW D KOSAR/
Supervisory Patent Examiner.Art Unit 1622

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/907,595	10/19/2010	Daniel R. Juliano	7512-195	2293

97292 7590 03/28/2011

The Marbury Law Group, PLLC
11800 Sunrise Valley Drive
Suite 1000
Reston, VA 20191

EXAMINER	
SHOOK, DANIEL P	

ART UNIT	PAPER NUMBER
2823	

NOTIFICATION DATE	DELIVERY MODE
03/28/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ptonotices@marburylaw.com

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The Marbury Law Group, PLLC
11800 Sunrise Valley Drive
Suite 1000
Reston, VA 20191

In re Application of Daniel R. Juliano et al.	:	
Appl. No.: 12/907,595	:	DECISION ON PETITION
Filed: October 19, 2010	:	UNDER 37 C.F.R. §1.59
Attorney Docket No.: 7512-195	:	
For: SODIUM SALT CONTAINING CIG TARGETS, METHODS OF MAKING AND METHODS OF USE THEREOF	:	

This is a decision on the petition under 37 C.F.R. §1.59(b), filed February 28, 2011, to expunge the concurrently filed Proprietary Information Disclosure Statement ("PIDS"). The application has been allowed and a Notice of Allowance and Fee(s) Due and a Notice of Allowability were mailed on February 24, 2011.

The petition is DENIED.

Petitioner requests that the PIDS submitted on February 28, 2011, pursuant to M.P.E.P. § 724, be expunged from the record.

Pursuant to M.P.E.P. § 724.04(a)(F), "If a petition to expunge is not filed prior to the mailing of the notice of allowability, the materials submitted under MPEP § 724.02 will be released to the public upon the issuance of the application as a patent and upon the filing of a request and the appropriate fee (37 CFR 1.14)."

The PIDS is an Information Disclosure Statement that was not in compliance with 37 CFR 1.97(d). The PIDS will remain in the file record but will not be considered by the examiner.

The petition was filed February 28, 2011 after the mail date of February 24, 2011 of the Notice of Allowability. Consequently, the PIDS will not be expunged and the petition is not granted. The PIDS submitted February 28, 2011 will remain in the file record.

Any inquiry regarding this decision should be directed to Hien H. Phan, Quality Assurance Specialist, at (571) 272-1606.

John W. Cabeca, TC Director
Technology Center 2800
Semiconductors, Electrical and Optical
Systems and Components

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DAVIDSON BERQUIST JACKSON & GOWDEY LLP
4300 WILSON BLVD., 7TH FLOOR
ARLINGTON VA 22203

MAILED

SEP 09 2011

OFFICE OF PETITIONS

In re Application of	:	
Lisa Morales	:	
Application No. 12/907,617	:	DECISION ON PETITION
Filed: October 19, 2010	:	TO WITHDRAW
Attorney Docket No. **2761-0009**	:	FROM RECORD
	:	

This is a decision on the Request to Withdraw as attorney or agent of record under 37 CFR § 1.36(b), filed August 4, 2011.

The request is **NOT APPROVED**.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others. The Office requires the practitioner(s) requesting withdrawal to certify that he, she, or they have: (1) given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intends to withdraw from employment; (2) delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled; and (3) notified the client of any responses that may be due and the time frame within which the client must respond , pursuant to 37 CFR 10.40.

The request is not approved because the practitioner(s) lacks items (1),(2), and (3) certifications mention above that is required under 37 CFR 10.40. It is also noted, that the request failed to list a correspondence address for either the first named inventor or the assignee of record. The Office Office no longer accept address changes to a new practitioner/customer number or law firm filed with a request, absent the filing of a power of attorney to the new representative. Therefore, the request can not be granted at this time we strongly encourage petitioner to use the enclosed Request for Withdrawal as Attorney or Agent and Change of Correspondence Address form PTO/SB/83.

The Office will only accept correspondence address changes to the most current address information provided for the assignee of the entire interest *who properly became of record under 37 CFR 3.71,* or, if no assignee of the entire interest has properly been made of record, the most current address information provided for the first named inventor. 37 CFR 3.71(c) states:

> *An assignee becomes of record either in a national patent application or a reexamination proceeding by filing a statement in compliance with § 3.73(b) that is signed by a party who is authorized to act on behalf of the assignee.*

The assignee must establish its ownership of the patent to the satisfaction of the Director. In this regard, the statement under 37 CFR 3.73(b) must have either: (i) documentary evidence of a chain of title from the original owner to the assignee (*e.g.*, copy of an executed assignment), and a statement affirming that the documentary evidence of the chain of title from the original owner to the assignee was or concurrently is being submitted for recordation pursuant to § 3.11; or (ii) a statement specifying where documentary evidence of a chain of title from the original owner to the assignee is recorded in the assignment records of the Office (*e.g.*, reel and frame number).

All future communications from the Office will continue to be directed to the above-listed address until otherwise notified by applicant.

Telephone inquires concerning this decision should be directed to the undersigned at (571) 272-4584.

JoAnne Burke
Petitions Examiner
Office of Petitions

Attachment: Blank Request for Withdrawal as Attorney or Agent and Change of Correspondence Address (PTO/SB/83) form

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4300 WILSON BLVD., 7TH FLOOR
ARLINGTON VA 22203

MAILED

OCT 03 2011

OFFICE OF PETITIONS

In re Application of :
Lisa Morales :
Application No. 12/907,617 : DECISION ON PETITION
Filed: October 19, 2010 : TO WITHDRAW
Attorney Docket No. **2761-0009** : FROM RECORD
:

This is a decision on the Request to Withdraw as attorney or agent of record under 37 CFR § 1.36(b), filed September 26, 2011.

The request is **APPROVED**.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others. The Office requires the practitioner(s) requesting withdrawal to certify that he, she, or they have: (1) given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intends to withdraw from employment; (2) delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled; and (3) notified the client of any responses that may be due and the time frame within which the client must respond , pursuant to 37 CFR 10.40.

The request was signed by Kimani Clark on behalf of all attorneys of record who are associated with Customer Number 42624.

All attorneys/agents associated with Customer Number 42624 have been withdrawn. Applicant is reminded that there is no attorney of record at this time.

The correspondence address of record has been changed and all future correspondence will be directed to the first named inventor Lisa Morales at the address indicated below.

There is no outstanding Office action mailed that requires a reply from the applicant.

Telephone inquiries concerning this decision should be directed to the undersigned at 571-272-4584.

/JoAnne Burke/
JoAnne Burke
Petitions Examiner
Office of Petitions

cc: Lisa Morales
2703 Parker Avenue
Wheaton, MD 20902

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UNITED STATES DEPARTMENT OF COMMERCE
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APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
12/907,617	10/19/2010	Lisa Morales	2761-0009

CONFIRMATION NO. 2341

42624
DAVIDSON BERQUIST JACKSON & GOWDEY LLP
4300 WILSON BLVD., 7TH FLOOR
ARLINGTON, VA 22203

POWER OF ATTORNEY NOTICE

OC000000050156562

Date Mailed: 10/03/2011

NOTICE REGARDING CHANGE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 09/26/2011.

- The withdrawal as attorney in this application has been accepted. Future correspondence will be mailed to the new address of record. 37 CFR 1.33.

/jlburke/

Office of Data Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (05-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: O2-0608	Application Number (if known): 12/907,718	Filing date: 10-19-2010

First Named Inventor: Guoxing LI

Title: BALANCING SYSTEM FOR A BATTERY PACK

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. **See Instruction Sheet on page 2.**

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements set forth in the notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as modified by the notice titled "Elimination of Classification Requirement in the Green Technology Pilot Program," each of which was published in the Federal Register, if the Office determines that the claims are not obviously directed to a single invention.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: _____

Signature /James P. Hao/	Date 12/22/2010
Name (Print/Typed) James P. Hao	Registration Number 36398

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.*

☐ *Total of _____ forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/420 (05-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Instruction Sheet for Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

***The following is a summary of the requirements** (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction" and (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):*

(1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111(a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371. The application must be previously filed before the publication date of the notice cited above. Reexamination proceedings are excluded from this pilot program.

(2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.

(3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.

(4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.

(5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.

(6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/907,718	10/19/2010	Guoxing LI	O2-0608	2518

74878 7590 01/06/2011

O2MICRO INC
C/O MURABITO, HAO & BARNES LLP
TWO NORTH MARKET STREET
THIRD FLOOR
SAN JOSE, CA 95113

EXAMINER	
ART UNIT	PAPER NUMBER
2858	

MAIL DATE	DELIVERY MODE
01/06/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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O2MICRO INC
C/O MURABITO, HAO & BARNES LLP
TWO NORTH MARKET STREET
THIRD FLOOR
SAN JOSE CA 95113

In re Application of	:	
Guoxing LI	:	DECISION ON PETITION
Application No. 12/907,718	:	TO MAKE SPECIAL UNDER
Filed: October 19, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. O2-0608	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on December 22, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **DISMISSED**.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications and be filed prior to the date of the notice, December 8, 2009.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by

a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The petition lacks item 4.

In regard to item 4, applicant's statement pertaining to how the materiality standard is met does not satisfy the requirements for this pilot. The instant petition includes a statement identifying the basis for the special status as contributing to more efficient utilization and conservation of energy. The claims are directed to a balancing system for a battery pack, and method/circuit for controlling balance of a battery pack. The materiality standard does not permit an applicant to speculate as to how a hypothetical end-user might specially apply the invention in a manner that could contribute to the development of more efficient utilization and conservation of energy. Any argument that the claimed invention involves energy conservation is considered speculate as to how a hypothetical end-user might specially apply the claimed invention.

Any reconsideration of this decision should be submitted through the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen.

Telephone inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

The application is being forwarded to the Technology Center Art Unit 2858 for action in its regular turn.

Lee W. Young
Quality Assurance Specialist
Technology Center 2800

O2-0608
12/907,718

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Guoxing LI	Examiner:	
Serial No.:	12/907,718	Group Art Unit:	2858
Filed:	10-19-2010		
Confirmation No.:	2518		
Title:	BALANCING SYSTEM FOR A BATTERY PACK		

Mail Stop Petition
Commissioner for Patents
P.O Box 1450
Alexandria, VA 22313-1450

PETITION FOR RECONSIDERATION OF DISMISSAL OF PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

1. Applicant hereby petitions to reconsider the dismissal of the Petition to Make Special Under the Green Technology Pilot Program ("the Petition").

2. According to the Decision on Petition to Make Special Under the Green Technology Pilot Program, the Petition was dismissed because it was contended Applicant's statement pertaining to how the materiality standard is met did not satisfy the requirements for the Green Technology Pilot Program. Applicant disagrees with this contention.

3. Applicant hereby submits a Supplemental Statement of Special Status and a Preliminary Amendment in support of this Petition for Reconsideration.

The Commissioner is hereby authorized to charge fees associated with this communication or credit any overpayment to Deposit Account No.: 50-4160.

Please direct all correspondence concerning the above-identified application to the following address:

MURABITO HAO & BARNES LLP
Two North Market Street, Third Floor
San Jose, California 95113
(408) 938-9060
74878

Respectfully submitted,

Date: 01/20/2011

By: /James P. Hao/
James P. Hao
Reg. No. 36,398

O2-0599
12/613,333

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Guoxing LI	Examiner:	
Serial No.:	12/907,718	Group Art Unit:	2858
Filed:	10-19-2010		
Confirmation No.:	2518		
Title:	BALANCING SYSTEM FOR A BATTERY PACK		

SUPPLEMENTAL STATEMENT OF SPECIAL STATUS FOR PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

BASIS FOR SPECIAL STATUS

Special status under the Green Technology Pilot program is sought because the claimed subject matter of this Application materially contributes to the more efficient utilization and conservation of energy resources. Further, the claimed subject matter of this Application materially enhances the quality of the environment through energy conservation.

HOW THE MATERIALITY STANDARD IS MET

The claimed subject matter of this Application is directed to method for reduced power consumption balancing of a battery pack comprising a rechargeable multi-cell

battery pack, circuit for reduced power consumption balancing of a battery pack comprising cells, said battery pack comprising a rechargeable multi-cell battery pack, and balancing system for reduced power consumption balancing of a battery pack comprising a rechargeable multi-cell battery pack. The method for reduced power consumption balancing of a battery pack comprising a rechargeable multi-cell battery pack, circuit for reduced power consumption balancing of a battery pack comprising cells, said battery pack comprising a rechargeable multi-cell battery pack, and balancing system for reduced power consumption balancing of a battery pack comprising a rechargeable multi-cell battery pack materially contribute to the more efficient utilization and conservation of energy resources by implementing a balancing technique that reduces power consumption compared to existing balancing technology. Consequently, a rechargeable multi-cell battery pack employing the claimed subject matter of this Application consumes less power during balancing than existing technology, which leads to the more efficient utilization and conservation of energy resources.

Furthermore, rechargeable multi-cell battery packs can provide electrical power without the constraint of a power cord. They are widely used in portable devices such as cell phones, personal digital assistants (PDAs), laptops, and power tools, and now even can be used in electrical vehicles. The rechargeable multi-cell battery packs may utilize nickel-cadmium (NiCd), nickel-metal hydride (NiMH), or lithium ion (LiIon).

In a rechargeable multi-cell battery pack, cells may differ from each other due to cell aging and/or different cell temperatures. A voltage difference among the cells may increase as the number of charging/discharging cycles increases, which may cause imbalance between the cells and may shorten a battery life. Traditional cell balancing methods include discharging cells having relatively high cell voltages by selecting a corresponding bypass. However, such traditional cell balancing methods may cause power losses via the bypass to be relatively high and may induce considerable thermal energy dissipation, e.g., in electric vehicle (EV) applications.

The Commissioner is hereby authorized to charge fees associated with this communication or credit any overpayment to Deposit Account No.: 50-4160.

Please direct all correspondence concerning the above-identified application to the following address:

MURABITO HAO & BARNES LLP
Two North Market Street, Third Floor
San Jose, California 95113
(408) 938-9060
74878

Respectfully submitted,

Date: 01/20/2011

By: /James P. Hao/
James P. Hao
Reg. No. 36,398

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/907,718	10/19/2010	Guoxing LI	O2-0608	2518

74878 7590 03/10/2011

O2MICRO INC
C/O MURABITO, HAO & BARNES LLP
TWO NORTH MARKET STREET
THIRD FLOOR
SAN JOSE, CA 95113

EXAMINER	
ASSOUAD, PATRICK J	
ART UNIT	**PAPER NUMBER**
2858	

MAIL DATE	DELIVERY MODE
03/10/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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O2MICRO INC
C/O MURABITO, HAO & BARNES LLP
TWO NORTH MARKET STREET
THIRD FLOOR
SAN JOSE CA 95113

In re Application of	:	
Guoxing LI	:	DECISION ON PETITION
Application No. 12/907,718	:	TO MAKE SPECIAL UNDER
Filed: October 19, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. O2-0608	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on December 22, 2010 and renewed on January 20, 2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Lee W. Young at 571-272-4549.

The application is being forwarded to the Technology Center Art Unit 2836 for action in its regular turn.

Lee W. Young
Quality Assurance Specialist
Technology Center 2800

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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GODFREY & KAHN S.C.
780 NORTH WATER STREET
MILWAUKEE WI 53202

MAILED

JUN 09 2011

OFFICE OF PETITIONS

In re Application of :
Feingold et al :
Application No. 12/907,723 : DECISION ON PETITION
Filed: October 19, 2010 :
Attorney Docket No. 071869-0038 :

This is a decision on the petition under 37 CFR 1.182, filed April 28, 2011, to change the order of the names of the inventors.

The petition is **GRANTED**.

Office records have been corrected to reflect the change in the order of the named inventors. A corrected Filing Receipt, which sets forth the desired order of the named inventors, accompanies this decision on petition.

As authorized, the $400 fee for the petition under 37 CFR 1.182 has been assessed to petitioner's credit card.

This application is being referred to Technology Center AU 3753 for examination in due course.

Telephone inquiries regarding this decision should be directed to the undersigned at (571) 272-3215.

Charlema Grant
Attorney
Office of Petitions

ATTACHMENT: Corrected Filing Receipt

UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
12/907,723	10/19/2010	3753	527	071869-0038	12	2

CONFIRMATION NO. 2530

CORRECTED FILING RECEIPT

20572
GODFREY & KAHN S.C.
780 NORTH WATER STREET
MILWAUKEE, WI 53202

Date Mailed: 06/09/2011

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections**

Applicant(s)

John J. Riley, Brookfield, WI;
Richard Alan Feingold, Lake Bluff, IL;

Assignment For Published Patent Application

Rapid Air LLC (a Wisconsin limited liability company), Pewaukee, WI

Power of Attorney: The patent practitioners associated with Customer Number 20572

Domestic Priority data as claimed by applicant

This application is a CON of 11/869,334 10/09/2007 PAT 7,886,387
which claims benefit of 60/897,616 01/26/2007

Foreign Applications (You may be eligible to benefit from the **Patent Prosecution Highway** program at the USPTO. Please see http://www.uspto.gov for more information.)

If Required, Foreign Filing License Granted: 10/28/2010

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 12/907,723**

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No
**** SMALL ENTITY ****

Title

Multiple Configuration Air Mattress Pump System

Preliminary Class

137

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

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In re Application of
JULIEN EDWIN ROY

Application No. 12907747

Filed:

Attorney Docket No. 27775.05

:
:
:DECISION ON PETITION TO MAKE SPECIAL
:UNDER 37 CFR 1.102(c)(1)
:

This is a decision on the electronic petition under 37 CFR 1.102 (c)(1), filed 19-OCT-2010 to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1), MPEP § 708.02, Section IV: Applicant's Age must include a statement by applicant or a registered practitioner having evidence that applicant is at least 65 years of age. No fee is required.

Accordingly, the above-identified application has been accorded "special" status and will be taken up for action by the examiner upon the completion of all pre-examination processing.

Telephone inquiries concerning this electronic decision should be directed to the Electronic Business Center at 866-217-9197.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/907,760	10/19/2010	Theodore J. MYERS	091721-0127	2588

23524 7590 12/08/2010

FOLEY & LARDNER LLP
150 EAST GILMAN STREET
P.O. BOX 1497
MADISON, WI 53701-1497

EXAMINER	
ART UNIT	PAPER NUMBER
2611	

MAIL DATE	DELIVERY MODE
12/08/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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MAIL

DEC 08 2010

DIRECTOR'S OFFICE
TECHNOLOGY CENTER 2600

FOLEY & LARDNER LLP
150 EAST GILMAN STREET
P.O. BOX 1497
MADISON WI 53701-1497

In re Application of:
MYERS, THEODORE J. et al
Serial No.: 12/907,760
Filed: October 19, 2010

Title: **HANDOVER PROCESSING IN MULTIPLE ACCESS POINT DEPLOYMENT SYSTEM**

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.02

This is a decision on the petition filed on October 19, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is **DENIED**.

REGULATION AND PRACTICE

To be eligible for accelerated examination under 37 C.F.R. § 1.102(d) and pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), the following conditions must be satisfied:

1. The application must be a non-reissue utility or design application filed under 37 CFR 1.111(a);
2. The application, the petition and the required fees must be filed electronically using the USPTO's electronic filing system (EFS), or EFS-web; if not filed electronically, a statement asserting that EFS and EFS-web were not available during the normal business hours;
3. The application, at the time of filing, must be complete under 37 CFR 1.51 and in condition for examination;
4. The application must contain three or fewer independent claims and twenty or fewer total claims and the claims must be directed to a single invention.

The application as filed is not eligible for accelerated examination under 37 C.F.R. § 1.102(d) because the application, at the time of filing, was not complete. A Notice to File Corrected Application Papers was mailed on October 25, 2010 due to A substitute specification in compliance with 37 CFR 1.52, 1.121 (b)(3), and 1.125, is required. The substitute specification must be submitted with markings and be accompanied by a clean version (without markings) as set forth in 37 CFR 1.125(c) and a statement that the substitute specification contains no new matter (see 37 CFR 1.125(b)). The specification, claims, and/or abstract page(s) submitted is not acceptable and cannot be scanned or properly stored because: The line spacing on the specification, claims, and/or abstract is not 11/2 or double spaced (see 37 CFR 1.52(b)).

Therefore, the petition is denied because the application was not complete at the time of filing as per item 3 above. After the application is considered complete by the Office of Initial Patent Examination (OIPE), it will be taken up by the examiner for action in its regular turn.

/Michael Horabik/

Michael Horabik
Quality Assurance Specialist
Technology Center 2600
Communications

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In re Application of
SEYMOUR KERSHNER

Application No. 12907803

Filed:

Attorney Docket No. 32193.00

:DECISION ON PETITION TO MAKE SPECIAL
:UNDER 37 CFR 1.102(c)(1)

This is a decision on the electronic petition under 37 CFR 1.102 (c)(1), filed 19-OCT-2010 to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1), MPEP § 708.02, Section IV: Applicant's Age must include a statement by applicant or a registered practitioner having evidence that applicant is at least 65 years of age. No fee is required.

Accordingly, the above-identified application has been accorded "special" status and will be taken up for action by the examiner upon the completion of all pre-examination processing.

Telephone inquiries concerning this electronic decision should be directed to the Electronic Business Center at 866-217-9197.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of
Valentino Foscarota

Application No. 12907816

Filed: October 19,2010

Attorney Docket No. 85579CIP(307636)

:DECISION ON PETITION TO MAKE SPECIAL
:UNDER 37 CFR 1.102(c)(1)

This is a decision on the electronic petition under 37 CFR 1.102 (c)(1), filed 13-MAY-2011 to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1), MPEP § 708.02, Section IV: Applicant's Age must include a statement by applicant or a registered practitioner having evidence that applicant is at least 65 years of age. No fee is required.

Accordingly, the above-identified application has been accorded "special" status and will be taken up for action by the examiner upon the completion of all pre-examination processing.

Telephone inquiries concerning this electronic decision should be directed to the Electronic Business Center at 866-217-9197.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

Doc code : PET.OP.AGE
Description : Petition to make special based on Age/Health

PTO/SB/130 (07-09)
Approved for use through 07/31/2012. OMB 0651- 0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

PETITION TO MAKE SPECIAL BASED ON AGE FOR ADVANCEMENT OF EXAMINATION UNDER 37 CFR 1.102(c)(1)

Application Information

Application Number	12907816	Confirmation Number	2675	Filing Date	2010-10-19
Attorney Docket Number (optional)	85579CIP(307636)	Art Unit	3751	Examiner	Not Yet Assigned
First Named Inventor	Valentino Foscarota				
Title of Invention	HOLDING DEVICES AND METHODS FOR USING THE SAME				

Attention: Office of Petitions
An application may be made special for advancement of examination upon filing of a petition showing that the applicant is 65 years of age, or more. No fee is required with such a petition. See 37 CFR 1.102(c)(1) and MPEP 708.02 (IV).

APPLICANT HEREBY PETITIONS TO MAKE SPECIAL FOR ADVANCEMENT OF EXAMINATION IN THIS APPLICATION UNDER 37 CFR 1.102(c)(1) and MPEP 708.02 (IV) ON THE BASIS OF THE APPLICANT'S AGE.

A grantable petition requires one of the following items:
(1) Statement by one named inventor in the application that he/she is 65 years of age, or more; or
(2) Certification by a registered attorney/agent having evidence such as a birth certificate, passport, driver's license, etc. showing one named inventor in the application is 65 years of age, or more.

Name of Inventor who is 65 years of age, or older

Given Name	Middle Name	Family Name	Suffix
Valentino		Foscarota	

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18.
Please see 37 CFR 1.4(d) for the format of the signature.

Select (1) or (2) :

○ (1) I am an inventor in this application and I am 65 years of age, or more.

◉ (2) I am an attorney or agent registered to practice before the Patent and Trademark Office, and I certify that I am in possession of evidence, and will retain such in the application file record, showing that the inventor listed above is 65 years of age, or more.

Signature	/Brian R. Landry/	Date (YYYY-MM-DD)	2011-05-13
Name	Brian R. Landry	Registration Number	62074

PTO/SB/130 (07-09)
Approved for use through 07/31/2012. OMB 0651- 0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Fr eedom of Information Act requires disclosure of these records.

2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.

3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.

4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).

5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.

6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).

7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about indivi duals.

8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.

9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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COOLEY, LLP
ATTN: Patent Group
Suite 1100
777 - 6th Street, NW
WASHINGTON, DC 20001

MAILED

MAR 14 2012

OFFICE OF PETITIONS

In re Application of
Charles J. Flynn
Application No. 12/907,858
Filed: October 19, 2010
Attorney Docket No. QMPR-006/01US 311294-2023

DECISION ON PETITION TO WITHDRAW FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 CFR §§ 1.36(b) or 37 CFR 10.40, filed February 8, 2012.

The request is **APPROVED**.

The request was signed by William S. Galliani on behalf of himself and all the attorneys/agents associated with Customer Number 58249. Therefore, William S. Galliani and all the attorneys/agents associated with Customer Number 58249 have been withdrawn.

Applicant is reminded that there is no attorneys/agents of record at this time.

All future communications from the Office will be directed to the address listed below until otherwise properly notified by the applicant.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-3226.

/Andrea Smith/
Andrea Smith
Petitions Examiner
Office of Petitions

cc: QM POWER, INC.
441 Marlborough Street – Unit 2
Boston, MA 02115

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
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DALLAS, TX 75380

MAILED
NOV 10 2011
OFFICE OF PETITIONS

Applicant(s): Sumrall, et al.
Appl. No.: 12/907,874
Filing Date: October 19, 2010
Title: INTEGRATED INSTRUCTIONAL MANAGEMENT SYSTEM AND METHOD
Attorney Docket No.: EDSO01-00007
Pub. No.: US 2011/051422 A1
Pub. Date: June 23, 2011

This is a decision on the request for correction of patent application publication under 37 CFR 1.221(b), received on July 28, 2011, for the above-identified application.

The request is DISMISSED.

Applicant requests that the application be republished because the patent application publication contains missing text.

37 CFR 1.221 (b) is applicable "only when the Office makes a material mistake which is apparent from Office records.... Any request for a corrected publication or revised patent application publication other than provided as provided in paragraph (a) of this section must be filed within two months from the date of the patent application publication. This period is not extendable." A material mistake must affect the public's ability to appreciate the technical disclosure of the patent application publication, to determine the scope of the patent application publication, or to determine the scope of the provisional rights that an applicant may seek to enforce upon issuance of a patent. [1]

The errors are due to applicant's failure to provide a clean copy of the specification, which is not Office error. The text was obstructed by what appears to be a "post it" paper on top of the text. 37 CFR 1.52(a)(1)(v) states that all papers that are to become a permanent part of Office records must be presented "in a form having sufficient clarity and contrast between the paper and the writing thereon to permit the direct reproduction of readily legible copies in any number by use of photographic, electrostatic, photo-offset, and microfilming processes and electronic capture by use of digital imaging and optical character recognition." MPEP 1121 states that "applications with poor quality text... may lead to errors in the patent application publication. Correction of these errors and inclusion of any desired amendments into the text of the originally-filed

[1] Changes to Implement Eighteen-Month Publication of Patent Applications, 65 FR 57023, 57038 (Sept. 20, 2000), 1239, Off. Gaz. Pat. Office Notices 63, 75 (Oct. 10, 2000) (final rule).

specification and drawings will only occur if applicant files a request for republication under 37 CFR 1.221.(a). They will not be corrected by the Office in a corrected publication under 37 CFR 1.221(b)."

The applicant is advised that a "request for republication of an application previously published" may be filed under 37 CFR 1.221(a). Such a request for republication "must include a copy of the application compliance with the Office's electronic filing system requirements and be accompanied by the publication fee set forth in § 1.18(d) and the processing fee set forth in § 1.17(i)." If the request for republication does not comply with the electronic filing system requirements, the republication will not take place and the publication fee set forth in § 1.18(d) will be refunded. The processing fee will be retained.

A guide for filing a request for a Pre-Grant Publication, such as a request for republication, may be found on the link below:

http://www.uspto.gov/patents/process/file/efs/guidance/index.jsp

http://www.uspto.gov/ebc/portal/efs/pgpub_quickstart.pdf

Any request for republication under 37 CFR 1.221(a), must be submitted via the EFS system, as a "Pre-Grant Publication".

Inquiries relating to this matter may be directed to Sherry D. Brinkley at (571) 272-3204.

/Christopher Bottorff/

Christopher Bottorff
Petitions Examiner
Office of Petitions

PTO/SB/20PCT-EP (05-10)
Approved for use through 01/31/2015. OMB 0651-0058
U.S. Patent and Trademark Office; U.S DEPARTMENT OF COMMERCE
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REQUEST FOR PARTICIPATION IN THE PATENT COOPERATION TREATY – PATENT PROSECUTION HIGHWAY (PCT-PPH) PILOT PROGRAM BETWEEN THE EUROPEAN PATENT OFFICE (EPO) AND THE USPTO

Application No.:	12/908,055	First Named Inventor:	Michelle L. Boven
Filing Date:	10/20/2010	Attorney Docket No.:	68885-US-NP (1062A-023)
Title of the Invention:	DIRECT MOUNTED PHOTOVOLTAIC DEVICE WITH IMPROVED ADHEDION AND METHOD THEREOF		

THIS REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM ALONG WITH THE REQUIRED DOCUMENTS MUST BE SUBMITTED VIA EFS-WEB. INFORMATION REGARDING EFS-WEB IS AVAILABLE AT HTTP://WWW.USPTO.GOV/EBC/EFS_HELP.HTML.

APPLICANT HEREBY REQUESTS PARTICIPATION IN THE PCT-PPH PILOT PROGRAM AND PETITIONS TO MAKE THE ABOVE-IDENTIFIED APPLICATION SPECIAL UNDER THE PCT-PPH PILOT PROGRAM.

The above-identified application is (1) a national stage entry of the corresponding PCT application, or (2) a national stage entry of another PCT application which claims priority to the corresponding PCT application, or (3) a national application that claims domestic/ foreign priority to the corresponding PCT application, or (4) a national application which forms the basis for the priority claim in the corresponding PCT application, or (5) a continuing application of a U.S. application that satisfies one of (1) to (4) above, or (6) a U.S. application that claims domestic benefit to a U.S. provisional application which forms the basis for the priority claim in the corresponding PCT application.

The corresponding PCT application number(s) is/are: PCT/US2010/053642

The international filing date of the corresponding PCT application(s) is/are: October 22, 2010

I. List of Required Documents:

a. **A copy of the latest international work product (WO/ISA, WO/IPEA, or IPER) in the above-identified corresponding PCT application(s)**

- ☑ is attached.
- ☐ is not attached because the document is already in the U.S. application.

b. **A copy of all claims which were indicated as having novelty, inventive step and industrial applicability in the above-identified corresponding PCT application(s)**

- ☑ is attached.
- ☐ is not attached because the document is already in the U.S. application.

c. **English translations of the documents in a. and b. above are attached (if the documents are not in the English language). A statement that the English translation is accurate is attached for the document in b. above.**

d. **(1) An information disclosure statement listing the documents cited in the international work products (ISR, WO/ISA, WO/IPEA, IPER) of the corresponding PCT application.**

- ☑ is attached.
- ☑ has already been filed in the above-identified U.S. application on April 20, 2011

(2) Copies of all documents (except for U.S. patents or U.S. patent application publications)

- ☑ are attached.
- ☑ have already been filed in the above-identified U.S. application on April 20, 2011

This collection of information is required by 35 U.S.C. 119, 37 CFR 1.55, and 37 CFR 1.102(d). The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

PTO/SB/20PCT-EP (05-10)
Approved for use through 01/31/2015. OMB 0651-0058
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM BETWEEN THE EPO AND THE USPTO

(continued)

Application No.:	12/908,055	First Named Inventor:	Michelle L. Boven

II. Claims Correspondence Table:

Claims in US Application	Patentable Claims in the corresponding PCT application	Explanation regarding the correspondence
1	1	US 12/908,055 & PCT/US2010/053642 are commonly owned. Applicable to all claims.
2	2	
3	3	
4	4	
5	5	
6	6	
7	7	
8	8	
9	9	
10	10	
11	11	
12	12	
13	13	
14	14	
15	15	
16	16	US Claim 16 has been amended to match Claim 16 in the PCT
17	17	
18	18	
19	19	
20	20	
21	21	

III. All the claims in the US application sufficiently correspond to the patentable claims in the corresponding PCT application.

Signature	Norman L. Sims	Date	April 10, 2012
Name (Print/Typed)	Norman L. Sims	Registration Number	30685

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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EDELL, SHAPIRO, & FINNAN, LLC
1901 RESEARCH BOULEVARD, SUITE 400
ROCKVILLE MD 20850

MAILED
SEP 15 2011
OFFICE OF PETITIONS

In re Application of :
ATTANASIO et al. :
Application No. 12/908,110 : DECISION ON PETITION
Filed: 10/20/2010 :
Attorney Docket No. FR920080234US1 :

This is a decision on the "PETITION TO ACCEPT A DELAYED CLAIM FOR PRIORITY UNDER 35 U.S.C. § 119(a)-(d)" filed September 7, 2011, to correct the foreign priority claim under 35 U.S.C. § 119(a)-(d) to EP 09176136.1, filed November 16, 2009.

Applicants explain that the Application Data Sheet (ADS) filed on October 20, 2010, incorrectly referenced the prior foreign application in the foreign priority claim as FR 09176136.1, filed November 16, 2009. Applicants assert that subject application should have claimed foreign priority to EP 09176136.1, filed November 16, 2009. Applicants request the correction of the application number in the foreign priority claim to EP 09176136.1, filed November 16, 2009. A Supplemental ADS, which includes the correct reference to prior foreign application (EP 09176136.1), and a $1410.00 petition fee accompany the petition.

The record reveals that the ADS on filing identified the prior foreign application's correct filing date of November 16, 2009; however, it referenced the incorrect application number FR 09176136.1 instead of EP 09176136.1. The Office notes that a petition and fee are not required to correct the application number in the foreign priority claim after the four month period because the Office was able to properly schedule the application for publication with the filing date given and the prior art date under 35 U.S.C. 102(e) will not be affected.

Accordingly, the petition is **dismissed as moot.** The $1410.00 petition fee is unnecessary and will be refunded to the Deposit Account in due course. A corrected filing receipt was previously mailed on September 13, 2011.

Any questions concerning this decision on petition may be directed to the undersigned at (571) 272-3211. All other inquiries concerning either the examination procedures or status of the application should be directed to the Technology Center.

This application is being referred to Technology Center AU 2447 for consideration by the examiner of applicants' entitlement to claim benefit of priority under 35 U.S.C. § 119(a)-(d) to EP 09176136.1, filed November 16, 2009.

C. T. Donnell

Christina Tartera Donnell
Senior Petitions Attorney
Office of Petitions

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United States Patent and Trademark Office
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/908,149	10/20/2010	Takeshi YOSHII	MNL-2635-924	3351

7590 11/18/2011

NIXON & VANDERHYE, PC
901 NORTH GLEBE ROAD, 11TH FLOOR
ARLINGTON, VA 22203

EXAMINER	
OLSEN, KAJ K	

ART UNIT	PAPER NUMBER
1724	

MAIL DATE	DELIVERY MODE
11/18/2011	PAPER

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Mimi Jarmes

Patent Publication Branch
Office of Data Management

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/908,326	10/20/2010	Derek W. J. CLARKE	147358	3698

7590 08/09/2011

OLIFF & BERRIDGE, PLC
P.O. BOX 320850
ALEXANDRIA, VA 22320-4850

EXAMINER	
FERGUSON, MICHAEL P	
ART UNIT	**PAPER NUMBER**
3679	
NOTIFICATION DATE	**DELIVERY MODE**
08/09/2011	ELECTRONIC

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch
Office of Data Management

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JACQUELINE E. HARTT, PH. D.
LOWNDES DROSDICK DOSTER KANTOR & REED, P.A.
P.O. BOX 2809
ORLANDO, FL 32802-2809

MAILED

DEC 14 2010

OFFICE OF PETITIONS

In re Application of
Beverley I. Charles
Application No. 12/908,363
Filed: October 20, 2010
Attorney Docket No. 1470685

:DECISION ON PETITION
:TO MAKE SPECIAL UNDER
: 37 CFR 1.102(c)(1)

This is a decision on the petition under 37 CFR 1.102(c)(1), filed October 20, 2010, to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required.

The instant petition includes a statement from the sole inventor that he is 65 years of age or older. Accordingly, the above-identified application has been accorded "special" status.

This application file is being referred to the Office of Patent Application Processing for further processing in accordance with this decision.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-3226. All other inquiries concerning the processing of the application should be addressed to the Office of Patent Application Processing at (571) 272-4000.

Andrea Smith
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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JACQUELINE E. HARTT, PH. D.
LOWNDES DROSDICK DOSTER KANTOR & REED, P.A.
P.O. BOX 2809
ORLANDO, FL 32802-2809

MAILED

DEC 14 2010

OFFICE OF PETITIONS

In re Application of :
Beverley I. Charles :
Application No. 12/908,461 :DECISION ON PETITION
Filed: October 20, 2010 :TO MAKE SPECIAL UNDER
Attorney Docket No. 147068 : 37 CFR 1.102(c)(1)

This is a decision on the petition under 37 CFR 1.102(c)(1), filed October 20, 2010, to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required.

The instant petition includes a statement from the sole inventor that he is 65 years of age or older. Accordingly, the above-identified application has been accorded "special" status.

This application file is being referred to the Office of Patent Application Processing for further processing in accordance with this decision.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-3226. All other inquiries concerning the processing of the application should be addressed to the Office of Patent Application Processing at (571) 272-4000.

Andrea Smith
Petitions Examiner
Office of Petitions

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/908,705	10/20/2010	Satoshi Odakura	SUTOSH.697AUS	4408

7590 07/20/2011

KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
FOURTEENTH FLOOR
IRVINE, CA 92614

EXAMINER	
ANDERSON, MATTHEW D	
ART UNIT	PAPER NUMBER
2618	
NOTIFICATION DATE	DELIVERY MODE
07/20/2011	ELECTRONIC

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch
Office of Data Management

UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/908,713	10/20/2010	Hideaki Nakai	6639P1050	4422

EXAMINER

7590 04/08/2011

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP
1279 OAKMEAD PARKWAY
SUNNYVALE, CA 94085-4040

ART UNIT	PAPER NUMBER
2468	

MAIL DATE	DELIVERY MODE
04/08/2011	PAPER

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch
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UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/908,730	10/20/2010	Pierre-Marc Allemand	191137.427C1	4460

500 7590 02/10/2011

SEED INTELLECTUAL PROPERTY LAW GROUP PLLC
701 FIFTH AVE
SUITE 5400
SEATTLE, WA 98104

EXAMINER	
NGUYEN, KIMBERLY D	
ART UNIT	**PAPER NUMBER**
2894	
MAIL DATE	**DELIVERY MODE**
02/10/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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2/10/2011 CST

In re application of
Pierre-Marc Allemand et al
Serial No. 12/908,730
Filed: October 20, 2010
For: RELIABLE AND DURABLE CONDUCTIVE FILMS COMPRISING METAL NANOSTRUCTURES

DECISION ON PETITION TO MAKE SPECIAL

This is a decision on the petition filed on October 20, 2010 to make the above-identified application special under the accelerated examination program.

The petition to make the application special is **DISMISSED.**

REGULATION AND PRACTICE

A grantable petition to make special under 37 C.F.R. § 1.102(d) and pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), must satisfy the following conditions:

I. Conditions Regarding the Application:

1. the application must be a non-reissue utility or design application filed under 37 CFR 1.111(a);

2. the application, the petition and the required fees must be filed electronically using the USPTO's electronic filing system (EFS), or EFS-web; if not filed electronically, a statement asserting that EFS and EFS-web were not available during the normal business hours;

3. at the time of filing, the application must be complete under 37 CFR 1.51 and in condition for examination;

4. the application must contain three or fewer independent claims and twenty or fewer total claims and the claims must be directed to a single invention.

II. Conditions Regarding the Petition:

The petition must:

1. be filed with the application;

2. include a statement that applicant agrees not to separately argue the patentability of any dependent claim during any appeal in the application;

3. include a statement that applicant agrees to make an election without traverse in a telephone interview;

4. include a statement that applicant agrees to conduct such an interview when requested by the examiner;

5. include a statement, made based on a good faith belief, that a preexamination search in compliance with the following requirements, was conducted, including an identification of the field of search by United States class and subclass, where applicable, and for database searches, the search logic or chemical structure or sequence used as a query, the name of the file(s) searched and the database service, and the date of the search.

The preexamination search must:

5.1 involve U.S. patents and patent application publications, foreign patent documents, and non-patent literature, unless the applicant can justify with reasonable certainty that no references more pertinent than those already identified are likely to be found in the eliminated sources and includes such a justification with this statement;

5.2. be directed to the claimed invention and encompass all of the features of the claims, giving the claims the broadest reasonable interpretation;

5.3. encompass the disclosed features that may be claimed.

6. must provide in support of the petition an accelerated examination support document.

An accelerated examination support document must include:

6.1. an information disclosure statement (IDS) in compliance with 37 CFR 1.98 citing each reference deemed most closely related to the subject matter of each of the claims;

6.2. an identification of all the limitations in the claims that are disclosed by the reference specifying where the limitation is disclosed in the cited reference;

6.3. a detailed explanation of how each of the claims are patentable over the references cited with particularity required by 37 CFR 1.111(b) and (c);

6.4. a concise statement of the utility of the invention as defined in each of the independent claims (unless the application is a design application);

6.5. a showing of where each limitation of the claims finds support under 35 USC 112, first paragraph, in the written description of the specification. If applicable, the showing must also identify: (1) each means- (or step) plus-function claim element that invokes consideration under 35 USC 112, sixth paragraph; and (2) the structure, material, or acts in the specification that corresponds to each means- (or step) plus-function claim element that invokes consideration under 35 USC 112, sixth paragraph; if the application claims the benefit of one or more applications under title 35, United States Code, the showing must also include where each limitation of the claims finds support under 35 USC 112, first paragraph, in each such application in which such supports exists;

6.6. an identification of any cited references that may be disqualified under 35 USC 103(c).

REVIEW OF FACTS

The conditions regarding the application (section I, subsections 1-4) discussed above are considered to have been met. Additionally, the conditions regarding the petition, section II, subsections 1-4 are considered to have been met. However, the petition fails to comply with condition II, subsections 5 and 6.

It appears that the search is incomplete. Note that a search in Class 106, subclass 31.92 is also required, as well as a search in Class 252/subclasses 512-521.6; Class 257/subclass 347 and Class 428/subclasses 432 and 424.8.

Only some of the references listed on the Information Disclosure Statement (IDS) have been discussed. It is noted that on page 4 of the Accelerated Examination Support Document, applicant states that references (e) – (m) are related to the general state of the art. However, there is a presumption that each of the cited references is considered most relevant to the claimed invention and that an identification of where all of the limitations in the claims that are disclosed in the references is required.

Applicant is encouraged to review the Frequently Asked Questions concerning the Accelerated Examination Program posted on www.uspto.gov. Specifically, note the question and answer reproduced below:

IDS 3. Will the Office accept an accelerated examination support document (AESD) that contains a list of references in the information disclosure statement (IDS) of the AESD, but does not include any identification and explanation for those references that are not required to be submitted in the IDS of the AESD (*i.e.*, references that are not most closely related to the subject matter of each of the claims)?

No, the AESD will be deemed insufficient for lack of identification and explanation. The applicant will be notified of the defects and the application will remain in the status of a new application awaiting action in its regular turn. The applicant will be given a time period of one month, without any extension of time under 37 CFR §1.136(a), to perfect the petition.

If applicant wishes to cite references that are not required in an AESD for the examiner to consider, applicant may submit such references in a separate IDS in compliance with 37 CFR §1.97 and §1.98. Applicant should clearly identify the IDS of the AESD that is in support of the petition to make special and, similarly, applicant should clearly identify the separate IDS that is not in support of the petition. Consistent with 37 CFR §10.18, any reference submitted in a separate IDS that is not part of an AESD will be treated as a representation by applicant to the USPTO that no reference submitted in the separate IDS is deemed closer to the subject matter of at least one claim than the references provided in the AESD.

It is required that petitioner provide a showing of where each limitation of the claims finds support under 35 USC 112, first paragraph, in the written description of parent application 12/773,734 and provisional application 61/175,745 as applicant has claimed

priority to these applications. It is noted that applicant states on page 32 of the AESD that applicant may provide a future showing of where support for claims 1-20 is found in both the parent application and the provisional application, however see item 6.5 above.

Therefore, the petition fails to meet the required conditions to be accorded special status under the accelerated examination procedure.

DECISION

For the above-stated reasons, the petition is dismissed. The application will therefore be taken up by the examiner in its regular turn.

Petitioner is given a single opportunity to perfect the petition. Any request for reconsideration of this decision must be submitted within 1 (one) month or 30 (thirty) days, whichever is longer, (no extension of time under 37 CFR 1.136(a)) from the date of this decision in order to be considered timely. Any request for reconsideration must address the deficiencies indicated above.

Petitioner is reminded that, upon granting of the special status of the application on request for reconsideration, the application will be processed expeditiously. However, due to the dismissal of the instant petition, examination may not be completed within twelve months of the filing date of the application.

Any inquiry regarding this decision should be directed to Christine Tierney, Quality Assurance Specialist, at (571) 272-1055.

/Christine Tierney/

Christine Tierney
Quality Assurance Specialist
Technology Center 1700

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/908,730	10/20/2010	Pierre-Marc Allemand	191137.427C1	4460

500 7590 03/15/2011

SEED INTELLECTUAL PROPERTY LAW GROUP PLLC
701 FIFTH AVE
SUITE 5400
SEATTLE, WA 98104

EXAMINER	
NGUYEN, KIMBERLY D	
ART UNIT	**PAPER NUMBER**
2894	

MAIL DATE	DELIVERY MODE
03/15/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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MAR 15 2011

CST

In re application of :
Pierre-Marc Allemand et al :
Serial No. 12/908,730 : DECISION ON PETITION
Filed: October 20, 2010 : TO MAKE SPECIAL
For: RELIABLE AND DURABLE CONDUCTIVE :
FILMS COMPRISING METAL :
NANOSTRUCTURES :

This is a decision on the Request for Reconsideration of Petition to Make Special under the Accelerated Examination Program filed on March 10, 2011 to make the above-identified application special.

The petition to make the application special is **GRANTED.**

The application is eligible for accelerated examination and the petition complies with the conditions for granting the application special status pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published June 26, 2006, in the Federal Register. (71 Fed. Reg. 36323).

The prosecution of the instant application will be conducted expeditiously according to the following guidelines.

1. The application will be docketed to an examiner and taken up for action within two weeks of the date of this decision.

2. Restriction Practice:
If the examiner determines that the claims are not directed to a single invention, a telephone request to elect one single invention will be made pursuant to MPEP 812.01. As a prerequisite to the grant of this petition, the applicant has agreed to make an oral election, by telephone, without traverse. If the applicant refuses to make an election without traverse, or the examiner cannot reach the applicant after a reasonable effort, the examiner will treat the first claimed invention (invention defined by claim 1) as having being constructively elected without traverse for examination.

3. Office action:
   If it is determined that, after appropriate consultation, there is a potential rejection or any other issue to be addressed, the examiner will telephone the applicant and arrange an interview to discuss and resolve the issue. An Office action, other than a Notice of Allowance and Fee(s) Due (Notice of Allowance), will not be issued unless either: 1) an interview was conducted but did not result in agreed to action that places the application in condition for allowance, or, 2) a determination is made that an interview would be unlikely to result in the application being placed in condition for allowance, and 3) an internal conference has been held to review any rejection of any claim.

4. Time for Reply:
   An Office action other than a Notice of Allowance or a final Office action will set a shortened statutory period of one month or thirty days, whichever is longer, for reply with no extension of time available under 37 CFR 1.136(a). Failure to timely file a reply within this non-extendible period for reply will result in the abandonment of the application.

5. Reply by Applicant:
   A timely reply to an Office action other than the Notice of Allowance must be submitted electronically via EFS or EFS-web and limited to addressing the rejections, objections and requirement made. Any amendment that attempts to: 1) add claims which would result in more than three pending independent claims or more than twenty pending total claims; 2) present claims not encompassed by the pre-examination search or an updated accelerated examination support document; or 3) present claims that are directed a non-elected invention or an invention other than that previously claimed and examined in the application, will be treated as not fully responsive and will not be entered.

   For any amendment to the claims (including any new claim) that is not encompassed by the accelerated examination support document, applicant must provide an updated accelerated examination support document that encompasses the amended or new claims at the time of filing of the amendment.

   To proceed expeditiously with the examination, it is recommended that a reply with amendments made to any claim or with any new claim being added be accompanied by an updated accelerated examination support document or a statement explaining how the amended or new claim is supported by the original accelerated examination support document.

6. Information Disclosure Statement (IDS):
   Any IDS filed during prosecution must be submitted electronically via EFS or EFS-web, accompanied by an updated accelerated examination support document, and be in compliance with 37 CFR 1.97 and 1.98.

7. Post-Allowance Processing:
   To expedite processing of the allowed application into a patent, the applicant must: 1) pay the required fees within one month of the date of the Notice of Allowance, and 2) not file any post allowance papers not required by the Office. In no event may the issue fee be paid and accepted later than three months from the date of the Notice of Allowance.

8. After-Final and Appeal Procedures:
   To expedite prosecution, after receiving the final Office action, applicant must: 1) promptly file a notice of appeal, an appeal brief and appeal fees; and 2) not request a pre-appeal brief conference.

   Any amendment, affidavit or other evidence filed after final Office action must comply with applicable rules and the requirements outlined in numbered paragraphs 5 and 6 above.

   On appeal, the application will proceed according to normal appeal procedures. After appeal, the application will again be treated special.

9. Proceedings Outside the Normal Examination Process:
   If the application becomes involved in a proceeding that is outside the normal examination process (e.g., a secrecy order, national security review, interference proceeding, petitions under 37 CFR 1.181, 182 or 183), the application will be treated special before and after such proceeding.

10. Final Disposition:
    The twelve month goal of this accelerated examination procedure ends with a final disposition. The mailing of a final Office action, a Notice of Allowance, the filing of a Notice of Appeal, or the filing of a Request for Continued Examination (RCE) is the final disposition.

If, during prosecution, a paper is not filed electronically using EFS-web, a reply is filed but is not fully responsive, the application is involved in an appeal, or a proceeding outside normal examination process, the application will still be examined expeditiously, however, the final disposition may occur more than twelve months from the filing of the application.

Any inquiry regarding this decision should be directed to Christine Tierney, Quality Assurance Specialist, at (571) 272-1055.

/Christine Tierney/

Christine Tierney
Quality Assurance Specialist
Technology Center 1700

Doc Code: PET.AUTO **Document Description: Petition automatically granted by EFS-Web**	PTO/SB/83 U.S. Patent and Trademark Office Department of Commerce

Electronic Petition Request	**REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS**
Application Number	12908735
Filing Date	20-Oct-2010
First Named Inventor	Paul Weber
Art Unit	3782
Examiner Name	
Attorney Docket Number	38743/17
Title	ARTICLE SECURITY SYSTEMS AND DEVICES

◉ Please withdraw me as attorney or agent for the above identified patent application and the practitioners of record associated with Customer Number: 32642

The reason(s) for this request are those described in 37 CFR:

10.40(b)(4)

Certifications

☒ I/We have given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intend to withdraw from employment

☒ I/We have delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled

☒ I/We have notified the client of any responses that may be due and the time frame within which the client must respond

Change the correspondence address and direct all future correspondence to:
The address of the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71, associated with Customer Number: 102983

I am authorized to sign on behalf of myself and all withdrawing practitioners.

Signature	/R. Whitney Johnson/
Name	R. Whitney Johnson
Registration Number	62997

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Decision Date : February 16, 2012

In re Application of :

Paul Weber

Application No : 12908735

Filed : 20-Oct-2010

Attorney Docket No : 38743/17

DECISION ON REQUEST TO WITHDRAW AS ATTORNEY/AGENTOF RECORD

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR§ 1.36(b), filed February 16, 2012

The request is **APPROVED**

The request was signed by R. Whitney Johnson (registration no. 62997) on behalf of all attorneys/agents associated with Customer Number 32642 . All attorneys/agents associated with Customer Number 32642 have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71, with Customer number 102983 .

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/908,742	10/20/2010	Masashi MIKAMI	KATOSH.089AUS	4480

7590 07/08/2011

KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
FOURTEENTH FLOOR
IRVINE, CA 92614

EXAMINER	
CHERVINSKY, BORIS LEO	
ART UNIT	**PAPER NUMBER**
2835	
NOTIFICATION DATE	**DELIVERY MODE**
07/08/2011	ELECTRONIC

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch
Office of Data Management

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
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Alexandria, VA 22313-1450
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KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
FOURTEENTH FLOOR
IRVINE CA 92614

MAILED
MAR 26 2012
OFFICE OF PETITIONS

In re Application of:
Hirao et al.
Application No. 12/908,766
Filed: October 20, 2010
Attorney Docket No. SUTOSH.709AUS

: DECISION ON REQUEST TO
: PARTICIPATE IN THE PATENT
: PROSECUTION HIGHWAY
: PROGRAM AND PETITION
: TO MAKE SPECIAL UNDER
: 37 CFR 1.102(a)

This is a decision on the request to participate in the PCT Patent Prosecution Highway (PCT-PPH) program and the petition under 37 CFR 1.102(a), filed February 8, 2012, to make the above-identified application special.

The request and petition are **DENIED**.

Examination of the above-identified U.S. application has begun and therefore the request from applicant to participate in the PCT-PPH program is denied. A non-final Office action was mailed February 8, 2012 in the above-identified application.

Telephone inquiries concerning this decision should be directed to Petitions Examiner Joan Olszewski at 571-272-7751.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

Anthony Knight
Director
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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BIRCH STEWART KOLASCH & BIRCH
PO BOX 747
FALLS CHURCH VA 22040-0747

MAILED
MAR 08 2012
OFFICE OF PETITIONS

In re Application of :
Han et al. :
Application No. 12/908,782 : ON PETITION
Filed: 10/20/2010 :
Attorney Docket No. 0465-2656PUS1 :

This is in response to the Petition Under 37 C.F.R. § 1.84(a)(2) for Acceptance of Color Drawings, filed in the United States Patent and Trademark Office (USPTO) on October 20, 2010.

The petition is **DISMISSED**.

Any request for reconsideration of this decision must be submitted within **TWO (2) MONTHS** from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled, "Renewed Petition under 37 CFR 1.84(a)(2)". No further petition fee is required for a renewed petition.

37 CFR 1.84(a)(2) states that the Office will accept color drawings only after granting a petition explaining why color drawings are necessary. The petition must include:

(i) The fee set forth in 1.17(h);

(ii) Three (3) sets of color drawings;[1]

(iii) An amendment to the specification to insert (unless the specification contains or has been previously amended to contain) the following language as the first paragraph of the brief description of the drawings:

The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee.

A review of Office files reveals that no color drawings have been received.

[1] The requirement for three (3) sets of color drawings is not applicable to color drawings submitted via EFS-Web. Therefore, only one set of color drawings is necessary when filing via EFS-Web. See MPEP 502.05(VIII)(C).

Further correspondence with respect to this matter should be addressed as follows:

By mail: Mail Stop Petitions
Commissioner for Patents
PO Box 1450
Alexandria VA 22313-1450

By FAX: 571-273-8300
Attn: Office of Petitions

A reply may also be filed via EFS-Web.

The application is being forwarded to Group Art Unit 2882.

Telephone inquiries regarding this decision should be directed to Senior Petitions Attorney Douglas I. Wood at (571)272-3231.

Jose' G. Dees
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450

MAILED
FEB 23 2012
OFFICE OF PETITIONS

KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
FOURTEENTH FLOOR
IRVINE CA 92614

In re Application of
Tomoko KITAMURA et al.
Application No. 12/908,787
Filed: October 20, 2010
Atty. Docket No.: SUTOSH.707AUS
For: ELECTRONIC APPARATUS

: DECISION ON REQUEST TO
: PARTICIPATE IN PPH PROGRAM
: AND PETITION TO MAKE SPECIAL
: UNDER 37 CFR 1.102(a)
:

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed January 25, 2012 to make the above-identified application special.

The petition and request are **GRANTED**.

A grantable request to participate in the PPH (patent prosecution highway) program and petition to make special require:

(1) the U.S. application is a Paris Convention application which either validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the JPO (Japanese Patent Office) or claims priority to a PCT application that contains no priority claims. Alternatively, it can be a national stage application under the PCT which validly claims priority to an application filed in the JPO or claims priority to a PCT application that contains no priority claims. It can also be a "bypass application" filed under 35 U.S.C. 111(a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application validly claims priority to an application filed in the JPO or claims priority to a PCT application that contains no priority claims, or contains no priority claim;

(2) applicant must submit a copy of the allowable/patentable claim(s) from the JPO application(s) along with an English translation thereof and a statement that the English translation is accurate;

(3) all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s);

(4) examination of the U.S. application has not begun;

(5) applicant must submit a copy of all the office actions from each of the JPO application(s) containing the allowability/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate; and

(6) applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO office action along with copies of documents except U.S. patents or U.S. patent application publications.

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Robert DeWitty, Petition Attorney, Office of Petitions at 571-272-8427.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

This application will be forwarded to Technology Center Art Unit 2835 for action commensurate with this decision.

David Bucci
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

SALIWANCHIK, LLOYD & EISENSCHENK
A PROFESSIONAL ASSOCIATION
PO BOX 142950
GAINESVILLE FL 32614

MAILED
FEB 14 2012
OFFICE OF PETITIONS

In re Application of	:	
Veseley	:	
Application No. 12/908,806	:	DECISION
Filed/Deposited: 20 October, 2010	:	
Attorney Docket No. USF.275XCD1TD1	:	

This is a decision on the papers filed on 28 December, 2011, pursuant to 37 C.F.R. §1.137(b) for revival of an application abandoned due to unintentional delay.

The petition pursuant to 37 C.F.R. §1.137(b) is **GRANTED**.

As to the Allegations
of Unintentional Delay

The requirements of a grantable petition pursuant to 37 C.F.R. §1.137(b) are the petition and fee therefor, a reply, a proper statement and/or showing of unintentional delay under the regulation, and, where applicable, a terminal disclaimer and fee

Petitioners' attentions always are directed to the guidance in the Commentary at MPEP §711.03(c)(II).

BACKGROUND

The record reflects as follows:

Petitioner failed to reply timely and properly to the non-final Office action mailed on 27 June, 2011, with reply due absent an extension of time on or 27 December, 2011.

The application went abandoned by operation of law after midnight 27 December, 2011.

It does not appear that the Office mailed the Notice of Abandonment before a petition was filed.

On 28 December, 2011, Petitioner filed, *inter alia*, a petition pursuant to 37 C.F.R. §1.137(b), with fee, a reply in the form an amendment, and made the statement of unintentional delay.

Petitioners' attentions always are directed to the guidance in the Commentary at MPEP §711.03(c) as to the showing regarding unintentional delay and a petition pursuant to 37 C.F.R. §1.137(b).

The availability of applications and application papers online to applicants/practitioners who diligently associate their Customer Number with the respective application(s) now provides an applicant/practitioner on-demand information as to events/transactions in an application.

Out of an abundance of caution, Petitioners always are reminded that those registered to practice and all others who make representations before the Office **must** inquire into the underlying facts of representations made to the Office and support averments with the appropriate documentation–since all owe to the Office the continuing duty to disclose.[1]

STATUTES, REGULATIONS

Congress has authorized the Commissioner to "revive an application if the delay is shown to the satisfaction of the Commissioner to have been "unavoidable." 35 U.S.C. §133 (1994). And the regulations at 37 C.F.R. §1.137(a) and (b) set forth the requirements for a Petitioner to revive a previously unavoidably or unintentionally, respectively, abandoned application.[2],[3]

Moreover, the Office has set forth in the Commentary at MPEP §711.03(c)(I) the showing and timeliness requirements for a proper showing for relief under 37 C.F.R. §1.181 in these matters.

---

[1] See supplement of 17 June, 1999. The Patent and Trademark Office is relying on petitioner's duty of candor and good faith and accepting a statement made by Petitioner. See Changes to Patent Practice and Procedure, 62 Fed. Reg. at 53160 and 53178, 1203 Off. Gaz. Pat. Office at 88 and 103 (responses to comments 64 and 109)(applicant obligated under 37 C.F.R. §11.18, formerly §10.18, to inquire into the underlying facts and circumstances when providing statements to the Patent and Trademark Office).

[2] See: Changes to Patent Practice and Procedure; Final Rule Notice, 62 Fed. Reg. at 53158-59 (October 10, 1997), 1203 Off. Gaz. Pat. Office at 86-87 (October 21, 1997).

[3] The language of 35 U.S.C. §133 and 37 C.F.R. §1.137(a) is clear, unambiguous, and without qualification: the delay in tendering the reply to the outstanding Office action, as well as filing the first petition seeking revival, must have been unavoidable for the reply now to be accepted on petition. (Therefore, by example, an unavoidable delay in the payment of the Filing Fee might occur if a reply is shipped by the US Postal Service, but due to catastrophic accident, the delivery is not made.) Delays in responding properly raise the question whether delays are unavoidable. Where there is a question whether the delay was unavoidable, Petitioners must meet the burden of establishing that the delay was unavoidable within the meaning of 35 U.S.C. §133 and 37 C.F.R. §1.137(a) And the Petitioner must be diligent in attending to the matter. Failure to do so does not constitute the care required under Pratt, and so cannot satisfy the test for diligence and due care. (By contrast, unintentional delays are those that do not satisfy the very strict statutory and regulatory requirements of unavoidable delay, and also, by definition, are not intentional.))

Decisions on reviving abandoned applications on the basis of "unavoidable" delay have adopted the reasonably prudent person standard in determining if the delay was unavoidable:

> The word 'unavoidable' . . . is applicable to ordinary human affairs, and requires no more or greater care or diligence than is generally used and observed by prudent and careful men in relation to their most important business. It permits them in the exercise of this care to rely upon the ordinary and trustworthy agencies of mail and telegraph, worthy and reliable employees, and such other means and instrumentalities as are usually employed in such important business. If unexpectedly, or through the unforeseen fault or imperfection of these agencies and instrumentalities, there occurs a failure, it may properly be said to be unavoidable, all other conditions of promptness in its rectification being present.[4]

As to Allegations of
Unintentional Delay

As indicated above, the requirements of a grantable petition pursuant to 37 C.F.R. §1.137(b) are the petition and fee therefor, a proper reply, a proper statement and/or showing of unintentional delay under the regulation, and, where applicable, a terminal disclaimer and fee.

It appears that the requirements under the rule have been satisfied.

CONCLUSION

Accordingly, the petition pursuant to 37 C.F.R. §1.137(b) is **granted**.

The instant application is released to the Technology Center/AU 1656 for further processing in due course.

Petitioner may find it beneficial to view Private PAIR within a fortnight of the instant decision to ensure that the revival has been acknowledged by the TC/AU in response to this decision. It is noted that all inquiries with regard to status need be directed to the TC/AU where that change of status must be effected—that does not occur in the Office of Petitions.

---

[4] In re Mattullath, 38 App. D.C. 497, 514-15 (1912)(quoting Ex parte Pratt, 1887 Dec. Comm'r Pat. 31, 32-33 (1887)); see also Winkler v. Ladd, 221 F. Supp. 550, 552, 138 USPQ 666, 167-68 (D.D.C. 1963), aff'd, 143 USPQ 172 (D.C. Cir. 1963); Ex parte Henrich, 1913 Dec. Comm'r Pat. 139, 141 (1913). In addition, decisions on revival are made on a "case-by-case basis, taking all the facts and circumstances into account." Smith v. Mossinghoff, 671 F.2d 533, 538, 213 USPQ 977, 982 (D.C. Cir. 1982). Finally, a petition cannot be granted where a petitioner has failed to meet his or her burden of establishing that the delay was "unavoidable." Haines v. Quigg, 673 F. Supp. 314, 316-17, 5 USPQ2d 1130, 1131-32 (N.D. Ind. 1987).

Telephone inquiries regarding this decision may be directed to the undersigned at (571) 272-3214—it is noted, however , that all practice before the Office is in writing (see: 37 C.F.R. §1.2[5]) and the proper authority for action on any matter in this regard are the statutes (35 U.S.C.), regulations (37 C.F.R.) and the commentary on policy (MPEP). Therefore, no telephone discussion may be controlling or considered authority for Petitioner's action(s).

/John J. Gillon, Jr./
John J. Gillon, Jr.
Senior Attorney
Office of Petitions

[5] The regulations at 37 C.F.R. §1.2 provide:

§1.2 Business to be transacted in writing.

All business with the Patent and Trademark Office should be transacted in writing. The personal attdance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

FISH & RICHARDSON P.C. (DA)
P.O. BOX 1022
MINNEAPOLIS MN 55440-1022

Mail Date: Feb. 22, 2011

In re Application of: Norman et al.
Application No.: 12/908818
Filed: October 20, 2010
Title: VIBRATION POWERED TOY

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.02

This is a decision on the petition filed on October 20, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is **DISMISSED**.

REGULATION AND PRACTICE

A grantable petition to make special under 37 C.F.R. § 1.102(d) and pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), must satisfy the following conditions:

I. Conditions Regarding the Application:

1. the application must be a non-reissue utility or design application filed under 37 CFR 1.111(a);

2. the application, the petition and the required fees must be filed electronically using the USPTO's electronic filing system (EFS), or EFS-web; if not filed electronically, a statement asserting that EFS and EFS-web were not available during the normal business hours.

3. at the time of filing, the application must be complete under 37 CFR 1.51 and in condition for examination;

4. the application must contain three or fewer independent claims and twenty or fewer total claims and the claims must be directed to a single invention.

II. Conditions Regarding the Petition:

The petition must:

1. be filed with the application;

2. include a statement that applicant agrees not to separately argue the patentability of any independent claim during any appeal in the application;

3. include a statement that applicant agrees to make an election without traverse in a telephone interview.

4. include a statement that applicant agrees to conduct such an interview when requested by the examiner.

5. include a statement, made based on a good faith belief, that a preexamination search in compliance with the following requirements, was conducted, including an identification of the field of search by United States class and subclass, where applicable, and for database searches, the search logic or chemical structure or sequence used as a query, the name of the file(s) searched and the database service, and the date of the search.

The preexamination search must:

5.1 involve U.S. patents and patent application publications, foreign patent documents, and non-patent literature, unless the applicant can justify with reasonable certainty that no references more pertinent than those already identified are likely to be found in the eliminated sources and includes such a justification with this statement;

5.2. be directed to the claimed invention and encompass all of the features of the claims, giving the claims the broadest reasonable interpretation;

5.3. encompass the disclosed features that may be claimed.

6. must provide in support of the petition an accelerated examination support document. An accelerated examination support document must include:

6.1. an information disclosure statement (IDS) in compliance with 37 CFR 1.98 citing each reference deemed most closely related to the subject matter of each of the claims;

6.2. an identification of all the limitations in the claims that are disclosed by the reference specifying where the limitation is disclosed in the cited reference;

6.3. a detailed explanation of how each of the claims are patentable over the references cited with particularity required by 37 CFR 1.111(b) and (c);

6.4. a concise statement of the utility of the invention as defined in each of the independent claims (unless the application is a design application);

6.5. a showing of where each limitation of the claims finds support under 35 U.S.C. 112, first paragraph, in the written description of the specification. If applicable, the showing must also identify: (1) each means- (or step) plus-function claim element that invokes consideration under 35 U.S.C. 112, sixth paragraph; and (2) the structure, material, or acts in the specification that corresponds to each means- (or step) plus-function claim element that invokes consideration under 35 U.S.C. 112, sixth paragraph; if the application claims the benefit of one or more applications under title 35, United States Code, the showing must also include where each limitation of the claims finds support under 35 U.S.C. 112, first paragraph, in each such application in which such supports exists;

6.6. an identification of any cited references that may be disqualified under 35 U.S.C. 103(c).

REVIEW OF FACTS

The conditions I:1-4, II: 1-5, 5.3, 6 and 6.1 above are considered to have been met. However, the petition fails to comply with conditions II : 5.1, 5.2, 6.2, 6.3, 6.4, 6.5 and 6.6 above. Therefore, the petition fails to meet the required conditions to be accorded special status under the accelerated examination procedure.

Discussion

When referring to "the petition" hereinbelow, the received papers under consideration include the PTO/SB/28 form, the "pre-examination search document" including pages 1-10; the "accelerated examination support document" (AESD) comprising pages 1-57, and an Information Disclosure Statement including form PTO/SB/08A.

Regarding the requirements of section II element 5.1 and 5.2 outlined above, it appears the search outlined in the petition omitted a critical search area by not searching in class 446 subclasses 275, 276, 313, and 368.

Intially, it is noted that the AESD is not submitted in groupings by each element and makes it hard to follow. For example, identifying all the limitations of the claims that are shown by the references should be submitted together in one section. The discussion of patentability should be submitted together in one section as well as the showing of support under 35 USC 112 first paragraph.

Regarding the requirements of section II element 6.2 outlined above, the petition fails to identify all of the limitations in the application claims that are disclosed in each of the reference(s) and where the limitation is disclosed in each of the cited reference. As stated in the policy published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), for each reference cited, the examination support document must include an identification of all the limitations in the claims that are disclosed by the reference specifying where the limitation is disclosed in the cited reference. The policy statement does not caveat "the independent claims", nor does it allow for grouping and general discussions. A grantable petition must delineate every limitation of every claim and identify where the equivalent limitation is disclosed in each piece of prior art cited on the IDS. As is published on www.uspto.gov/web/patents/accelerated/ in "Guidelines for Applicants under the new accelerated examination procedures"):

> *For each reference cited, the accelerated examination support document must include an identification of all the limitations in the claims that are disclosed by the reference specifying where the limitation is disclosed in the cited reference. Applicants should specify where in each of the cited references the particular claim limitations are found. This process is intended to be analogous to the analysis an examiner uses when locating a relevant prior art reference and then determining whether the reference contains the claimed limitation. For each claimed limitation, the examiner would consider the disclosure of the reference and all reasonable portions in the reference where the limitation is shown. When preparing an Office Action, the examiner would correlate the limitation to the portion of reference which best characterizes the limitation. This part of the AESD is not intended to be an exhaustive listing of every conceivable subjective interpretation of how a claim limitation may read on the reference. Applicants should point out what are considered to be the relevant representations of the limitation in the reference. A limitation may be found in more than one portion of the reference and should be pointed out, yet the intention is not to have applicants point out every conceivable interpretation. The USPTO will adopt a rule of reason when evaluating this portion of the AESD. Unless the representation is so deficient that it would materially effect examination of the application (e.g., numerous instances where the limitations are*

not shown where applicant states they are), the representation will be deemed to be sufficient for this part of the AESD.

In the instant petition, petitioner does not address each limitation and where it is (or state that it is not) found in each closest prior art. It does not appear all references were discussed from the October 10, 2010 IDS. Each limitation of all the claims must be discussed relative to each reference including dependent claims.

Additionally, every reference found in the IDS's filed on January 4, 2011 and February 18, 2011 were not discussed in a supplemental AESD. If applicant wishes to cite references that are not required in an AESD for the examiner to consider, applicant may submit such references in a separate IDS in compliance with 37 CFR §1.97 and §1.98. Applicant should clearly identify the IDS of the AESD that is in support of the petition to make special and, similarly, applicant should clearly identify the separate IDS that is not in support of the petition. Consistent with 37 CFR §10.18, any reference submitted in a separate IDS that is not part of an AESD will be treated as a representation by applicant to the USPTO that no reference submitted in the separate IDS is deemed closer to the subject matter of at least one claim than the references provided in the AESD.

Similarly, with respect to the requirements of section II element 6.3 outlined above, the petition fails to provide a detailed explanation of how each of the claims are patentable over (each of) the reference(s) with particularity required by 37 CFR 1.111(b) and (c). Petitioners should be specific in their explanation and include the identification of specific claim limitations that support their position, where appropriate. Petitioners must distinguish each claim from each piece of prior art cited. General statements that the claims are neither anticipated nor rendered obvious by the cited references or that the references are not properly combinable will not be acceptable. The Office cannot infer or guess what petitioner believes the differences between the claims and the teachings of the prior art to be. Petitioner's statements must also be consistent and must be related to the claim language. In the instant petition, patentability must be specifically discussed relative to both 35 U.S.C. 102 and 103 and must be specifically discussed relative to all references.
A statement that the dependent claims are allowable because the independent claims are patentable is not sufficient. This does not provide guidance to the examiner as to whether the limitations could provide patentability should the examiner find the independent claims unpatentable.

Regarding the requirements of section II element 6.5 outlined above, the requirements of this section are not met. A grantable petition requires petitioner to provide a showing of where each limitation of the claims finds support under 35 U.S.C. 112, first paragraph, in the written description of the specification. If applicable, the showing must also identify: (1) each means- (or step) plus-function claim element that invokes consideration under 35 U.S.C. 112, sixth paragraph; and (2) the structure, material, or acts in the specification that corresponds to each means- (or step) plus-function claim element that invokes consideration under 35 U.S.C. 112, sixth paragraph; if the application claims the benefit of one or more applications under title 35, United States Code, the showing must also include where each limitation of the claims finds support under 35 U.S.C. 112, first paragraph, in each such application in which such supports

exists. In the instant petition, the showing of support for all the claims should be grouped together. In addition, there is no showing of support for each means plus-function claim element. If there are no means plus-function claim elements, a statement to such must be made.

Finally, regarding the requirements of section II element 6.6, the petition does not provide an identification of any cited references that may be disqualified under 35 U.S.C. 103(c). If there are no such references, a statement to such must be made.

DECISION

For the above-stated reasons, the petition is **dismissed**. The application will therefore be taken up by the examiner for action in its regular turn.

Petitioner is given a single opportunity to perfect the petition. Any request for reconsideration of this decision must be submitted within 1 (one) month or 30 (thirty) days, whichever is longer, (no extension of time under 37 CFR 1.136(a)) from the date of this decision in order to be considered timely. Any request for reconsideration must address all of the deficiencies indicated above.

Petitioner is reminded that, upon granting of the special status of the application on request for reconsideration, the application will be processed expeditiously. However, due to the dismissal of the instant petition, examination may not be completed within twelve months of the filing date of the application.

Any inquiry regarding this decision should be directed to Linda J. Sholl, TC 3700 Special Programs Examiner, at (571) 272-4391.

/Linda J. Sholl/
Linda J. Sholl
Special Programs Examiner
Technology Center 3700

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P.O. Box 1450
Alexandria, VA 22313-1450
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FISH & RICHARDSON P.C. (DA)
P.O. BOX 1022
MINNEAPOLIS MN 55440-1022

Mail Date: April 4, 2011

In re Application of: Norman et al.
Application No.: 12/908818
Filed: October 20, 2010
Title: VIBRATION POWERED TOY

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.02

This is a decision on the renewed petition filed on March 24, 2011 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is GRANTED.

The application is eligible for accelerated examination and the petition complies with the conditions for granting the application special status pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published June 26, 2006, in the Federal Register. (71 Fed. Reg. 36323).

The prosecution of the instant application will be conducted expeditiously according to the following guidelines.

1. The application will be docketed to an examiner and taken up for action within two weeks of the date of this decision.

2. Restriction Practice:
   If the examiner determines that the claims are not directed to a single invention, a telephone request to elect one single invention will be made pursuant to MPEP 812.01. As a prerequisite to the grant of this petition, the applicant has agreed to make an oral election, by telephone, without traverse. If the applicant refuses to make an election without traverse, or the examiner cannot reach the applicant after a reasonable effort, the examiner will treat the first claimed invention (invention defined by claim 1) as having being constructively elected without traverse for examination.

3. Office action:
If it is determined that, after appropriate consultation, there is a potential rejection or any other issue to be addressed, the examiner will telephone the applicant and arrange an interview to discuss and resolve the issue. An Office action, other than a Notice of Allowance and Fee(s) Due (Notice of Allowance), will not be issued unless either: 1) an interview was conducted but did not result in agreed to action that places the application in condition for allowance, or, 2) a determination is made that an interview would be unlikely to result in the application being placed in condition for allowance, and 3) an internal conference has been held to review any rejection of any claim.

4. Time for Reply:
An Office action other than a Notice of Allowance or a final Office action will set a shortened statutory period of one month or thirty days, whichever is longer, for reply with no extension of time available under 37 CFR 1.136(a). Failure to timely file a reply within this non-extendible period for reply will result in the abandonment of the application.

5. Reply by Applicant:
A timely reply to an Office action other than the Notice of Allowance must be submitted electronically via EFS or EFS-web and limited to addressing the rejections, objections and requirement made. Any amendment that attempts to: 1) add claims which would result in more than three pending independent claims or more than twenty pending total claims; 2) present claims not encompassed by the pre-examination search or an updated accelerated examination support document; or 3) present claims that are directed a non-elected invention or an invention other than that previously claimed and examined in the application, will be treated as not fully responsive and will not be entered.

   For any amendment to the claims (including any new claim) that is not encompassed by the accelerated examination support document, applicant must provide an updated accelerated examination support document that encompasses the amended or new claims at the time of filing of the amendment.

   To proceed expeditiously with the examination, it is recommended that a reply with amendments made to any claim or with any new claim being added be accompanied by an updated accelerated examination support document or a statement explaining how the amended or new claim is supported by the original accelerated examination support document.

6. Information Disclosure Statement (IDS):
Any IDS filed during prosecution must be submitted electronically via EFS or EFS-web, accompanied by an updated accelerated examination support document, and be in compliance with 37 CFR 1.97 and 1.98.

7. Post-Allowance Processing:
   To expedite processing of the allowed application into a patent, the applicant must: 1) pay the required fees within one month of the date of the Notice of Allowance, and 2) not file any post allowance papers not required by the Office. In no event may the issue fee be paid and accepted later than three months from the date of the Notice of Allowance.

8. After-Final and Appeal Procedures:
   To expedite prosecution, after receiving the final Office action, applicant must: 1) promptly file a notice of appeal, an appeal brief and appeal fees; and 2) not request a pre-appeal brief conference.

   Any amendment, affidavit or other evidence filed after final Office action must comply with applicable rules and the requirements outlined in numbered paragraphs 5 and 6 above.

   On appeal, the application will proceed according to normal appeal procedures. After appeal, the application will again be treated special.

9. Proceedings Outside the Normal Examination Process:
   If the application becomes involved in a proceeding that is outside the normal examination process (e.g., a secrecy order, national security review, interference proceeding, petitions under 37 CFR 1.181, 182 or 183), the application will be treated special before and after such proceeding.

10. Final Disposition:
    The twelve month goal of this accelerated examination procedure ends with a final disposition. The mailing of a final Office action, a Notice of Allowance, the filing of a Notice of Appeal, or the filing of a Request for Continued Examination (RCE) is the final disposition.

If, during prosecution, a paper is not filed electronically using EFS-web, a reply is filed but is not fully responsive, the application is involved in an appeal, or a proceeding outside normal examination process, the application will still be examined expeditiously, however, the final disposition may occur more than twelve months from the filing of the application.

Any inquiry regarding this decision should be directed to Linda Sholl at (571) 272-4391

/Linda Sholl/
Linda Sholl
Special Programs Examiner
Technology Center 3700

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Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450

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OFFICE OF PETITIONS

HAYNES BEFFEL & WOLFELD LLP
P O BOX 366
HALF MOON BAY CA 94019

In re Application of :
Bryan T. CUPPS et al. : ON PETITION
Application No. 12/908,836 :
Filed: October 20, 2010 :
Atty. Docket No DUAL 1000-38

This is in response to the petition under 37 CFR 1.137(b), filed June 23, 2011, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to reply in a timely manner to the Notice to File Missing Parts mailed November 4, 2010 (Notice), which set a shortened period for reply of two (2) months. No reply was sent, and no extensions of time under the provisions of 37 CFR 1.136(a) was obtained. The application became abandoned January 5, 2011.

The petition satisfies the conditions for revival pursuant to 37 CFR 1.137(b) by including (1) a reply in the form of a Response to the Notice mailed November 4, 2010, (2) a petition fee of $810, and (3) a statement of unintentional delay. The reply to the Notice is accepted as having been unintentionally delayed.

An extension of time under 37 CFR 1.136 must be filed prior to the expiration of the maximum extendable period for reply. *See* In re Application of S., 8 USPQ2d 1630, 1631 (Comm'r Pats. 1988). Since the $1175 extension of time fee submitted with the petition on June 23, 2011 was subsequent to the maximum extendable period for reply, this fee is unnecessary and will be credited to petitioner's deposit account.

Telephone inquires regarding this decision should be directed to Robert DeWitty, Petitions Attorney, Office of Petitions (571-272-8427).

The application file will be referred to Office of Patent Application Processing for further processing.

for Anthony Knight
Director
Office of Petitions

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JUN 20 2011

PCT LEGAL ADMINISTRATION

HOUSTON ELISEEVA
420 BEDFORD ST
SUITE 155
LEXINGTON MA 02420

In re Application of :
SERGEEV :
Application No.: 12/908,869 : DECISION
Attorney Docket No.: 0065.0008US1 :
For: INTERNAL COMBUSTION ENGINE :

This decision is in response to applicant's submission filed in the United States Patent and Trademark Office (USPTO) on 20 October 2010.

BACKGROUND

On 07 November 2008, applicant filed international application PCT/RU2008/000694 which designated the U.S. and claimed a priority date of 29 December 2007. The thirty-month period for paying the basic national fee in the United States expired at midnight on 29 June 2010.

On 20 October 2010, applicant filed, *inter alia*, aa copy of the international application as published (in Russian), an Application Data Sheet (ADS) indicating that the instant application is a continuation of international application number PCT/RU2008/000694, and a petition under 37 CFR 1.137(b).

DISCUSSION

A petition to revive the present application under 37 CFR 1.137(b) must include:

(1) The required reply;
(2) The petition fee;
(3) A statement that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition was unintentional.

As to item (1), the filing of the present continuing application under 35 U.S.C. 111(a) on 20 October 2010 is accepted as an appropriate response under 37 CFR 1.137(b).

As to item (2), the petition fee was paid on 20 October 2010.

As to item (3), the required statement has been provided.

A review of the application file reveals that, with the filing of the present petition and accompanying papers, a proper response has been submitted and all of the requirements of 37 CFR 1.137(b) for revival have been satisfied and revival is therefore appropriate.

CONCLUSION

The petition under 37 CFR 1.137(b) to revive international application PCT/RU2008/000694 is hereby **GRANTED** as to the National stage in the United States of America for purposes of continuity only and since continuity has been established by this decision reviving the international application, the international application is again abandoned in favor of the present continuing application number 12/908,869.

Any further correspondence with respect to this matter may be filed electronically via EFS-Web selecting the document description "Petition for review and processing by the PCT Legal Office" or by mail addressed to Mail Stop PCT, Commissioner for Patents, Office of PCT Legal Administration, P.O. Box 1450, Alexandria, Virginia 22313-1450, with the contents of the letter marked to the attention of the Office of PCT Legal Administration.

/Daniel Stemmer/

Daniel Stemmer
Legal Examiner
PCT Legal Affairs
Office of Patent Cooperation Treaty
Legal Administration
Telephone: (571) 272-3301

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HEIDI FAIVRE
PO BOX 5743
WILLIAMSBURG VA 23188

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DEC 20 2010

OFFICE OF PETITIONS

In re Application of :
CLEMMONS, Paul :
Application No. 12/908,873 : DECISION ON PETITION
Filed: October 20, 2010 : TO MAKE SPECIAL UNDER
Attorney Docket No. **2010-PCPAT-467-001** : 37 CFR 1.102(c)(1)
:

This is a decision on the petition under 37 CFR 1.102(c)(1), filed November 18, 2010, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED.**

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required

The instant petition includes a statement attesting that Norwood Paul Clemmons is over 65 years of age. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Michelle R. Eason at 571-272-4231.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

This application is being referred to the Office of Patent Application Processing to await a reply to the Notice to File Corrected Application Papers (Notice) mailed November 05, 2010. This application will be accorded "special" status when pre-examination processing is done.

Michelle R. Eason
Paralegal Specialist
Office of Petitions

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ray L. Willey

Group Art Unit: 1712

Examiner: Alex Rolland

Serial No.: 12/908,901

Filed: October 21, 2010

For: Exhaust Treatment Device Facilitating Through-Wall Flow

Attorney Docket No.: 8317098

STATEMENT SUPPORTING ELIGBILITY REQUIREMENT OF THE GREEN TECHNOLOGY PILOT PROGRAM

Commissioner for Patents
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This Statement of Special Status for the Eligibility Requirement is being filed concurrently with a Petition To Make Special Under the Green Technology Pilot Program (PTO/SB/420), and pursuant to the requirements of 74 Fed. Reg. 64,666 (Dec. 8, 2009), as amended by 75 Fed. Reg. 28, 554 (May 21, 2010) and 75 Fed. Reg. 68049 (Nov. 10, 2010).

Applicant respectfully submits that the above-identified application is eligible for the "Green Technology Pilot Program" as materially contributing to the more efficient utilization and conservation of energy resources or the reduction of greenhouse gas emissions.

As explained in the specification, achieving low emissions, particularly low NOx (NO, nitric oxide, plus NO_2, nitrogen dioxide) emissions from lean-burning engines, such as diesel engines is a challenge. SCRs (selective catalytic reductions)and LNTs (lean NOx traps) have been developed to treat NOx emitted from diesel engines. LNTs operate in a lean/rich cycle in which NOx is purged during lean operation and NOx is released and reacted in a shorter period of rich operation. A disadvantage of LNTs is that they significantly degrade diesel fuel

economy. Although SCRs do not consume a large amount of extra fuel to react NOx, urea is supplied to the SCR to facilitate the reaction to treat NOx. For vehicular use, an onboard urea tank and delivery system is used.

While SCRs are very effective at converting NOx to N_2 and O_2 under steady state conditions, during transient conditions such as tip-ins (driver demand for a rapid increase in torque), a high concentration of NOx may pass through the SCR and may not be entirely reacted. SCRs have not achieved the extremely low NOx emission levels that have been achieved with gasoline engines using three-way catalysts, largely due to NOx slippage or breakthrough during transients. These NOx tip-in spikes are difficult to reduce due to slow kinetics and poor diffusion in the SCR device.

The claimed invention is directed to an exhaust treatment device for an internal combustion engine that includes a substrate for forming multiple parallel channels of a porous material, the channels including a first group of channels at least partially open on both upstream and downstream ends, and a second group of channels that are closed at one end of the substrate and at least partially open at the opposite end, the parallel channels having complementary geometries and/or sizes. The first group or primary channels may include coated metallic fibers or fleece to increase pressure in the primary channels and facilitate flow of exhaust through walls of the first group into the second group of channels. Alternatively, or in combination, flow diverters or scoops may be formed in the channel walls between the first and second groups of channels to divert a portion of the exhaust flow from the first group of channels to the second group of channels.

For example, embodiments of the present disclosure provide improved soot management and back pressure management with better mixing and diffusion of exhaust gas to compensate for slower reaction kinetics so that NOx tip-in spikes can be better managed.

As such, the claimed invention materially contributes to the reduction of greenhouse gas feedgas emissions.

The Application is a non-reissue, non-provisional utility application filed under 35 U.S.C. §111(a). The Application contains no more than three (3) independent claims and twenty (20) total claims. The Application does not contain multiple dependent claims. A first Office action has not yet appeared in the Patent Application Information Retrieval System (PAIR).

The publication fee under 37 C.F.R. § 1.18(d) of $300 has been paid upon filing. Please charge any additional required fees to Deposit Account No. 06-1510 (Ford Global Technologies, LLC).

Respectfully submitted,

RAY L. WILLEY

By: /David S. Bir/
David S. Bir
Reg. No. 38383
Attorney for Applicant

Date: March 3, 2011

BROOKS KUSHMAN P.C.
1000 Town Center, 22nd Floor
Southfield, MI 48075-1238
Phone: 248-358-4400
Fax: 248-358-3351

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 8317098	Application Number (if known): 12908901	Filing date: 2010-10-21
First Named Inventor: Ray L. Willey		
Title: Exhaust Treatment Device Facilitating Through-Wall Flow		

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. **See Instruction Sheet on page 2.**

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: _____

Signature /David S. Bir/	Date 03-03-2011
Name (Print/Typed) David S. Bir	Registration Number 38383

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature see below*.*

☐ *Total of ..... forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Instruction Sheet for Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," and (iii) "Expansion and Extension of the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):

1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111 (a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371, irrespective of the filing date of the application. Reexamination proceedings are excluded from this pilot program.

2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.

3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.

4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.

5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.

6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/908,901	10/21/2010	Ray Willey	83171098	4878

28395 7590 03/28/2011

BROOKS KUSHMAN P.C./FGTL
1000 TOWN CENTER
22ND FLOOR
SOUTHFIELD, MI 48075-1238

EXAMINER	
ROLLAND, ALEX A	
ART UNIT	PAPER NUMBER
1712	

MAIL DATE	DELIVERY MODE
03/28/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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BROOKS KUSHMAN P.C./FGTL
1000 TOWN CENTER
22ND FLOOR
SOUTHFIELD MI 48075-1238

3/28/2011

In re Application of	:	
Willey et al.	:	DECISION ON PETITION
Application No. 12/908,901	:	TO MAKE SPECIAL UNDER
Filed: 10/21/2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. **83171098**	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed 3/4/2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a

request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Tom Dunn at 571-272-1171.

The application is being forwarded to the Technology Center Art Unit 1712 for action on the merits commensurate with this decision.

/Tom Dunn/

Tom Dunn
Quality Assurance Specialist
Technology Center 1700

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P.O. Box 1450
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KILPATRICK TOWNSEND & STOCKTON LLP
TWO EMBARCADERO CENTER
EIGHTH FLOOR
SAN FRANCISCO, CA 94111-3834

MAILED

MAR 09 2011

OFFICE OF PETITIONS

In re Application of :
Murthy V.S. N. Yerramilli :
Application No. 12/908,993 : DECISION ON PETITION
Filed: October 21, 2010 :
Attorney Docket No. 027585-000504US :

This is a decision on the petition filed, December 14, 2010, under 37 CFR 1.182, to change the name of inventor "Yerramilli V.S. N. Murthy" to – Murthy V.S. N. Yerramilli–.

The petition is **GRANTED**.

Office records have been updated to reflect the inventor's change of name. A corrected Filing Receipt, which reflects the inventor's change of name, accompanies this decision on petition.

Any questions concerning this matter may be directed to Alicia Kelley at (571) 272-6059. Any questions concerning the examination procedures or status of the application should be directed to the Technology Center.

This application is being referred to Technology Center AU 1613 for further processing in the normal course of business.

/Carl Friedman/
Carl Friedman
Petitions Examiner
Office of Petitions

cc: PAUL E. DIETZE, PH.D.
TOWNSEND AND TOWNSEND AND CREW LLP
1301 K STREET, N.W.
NINTH FLOOR, EAST TOWER
WASHINGTON, DC 20005

ATTACHMENT: Corrected Filing Receipt

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APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
12/908,993	10/21/2010	1613	1686	027585-000504US	23	5

CONFIRMATION NO. 5050

CORRECTED FILING RECEIPT

20350
KILPATRICK TOWNSEND & STOCKTON LLP
TWO EMBARCADERO CENTER
EIGHTH FLOOR
SAN FRANCISCO, CA 94111-3834

OC00000046295933

Date Mailed: 03/03/2011

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections**

Applicant(s)

Murthy V.S.N. Yerramilli, Falmouth, ME;

Assignment For Published Patent Application

IDEXX Laboratories, Inc., Westbrook, ME

Power of Attorney: The patent practitioners associated with Customer Number 23838

Domestic Priority data as claimed by applicant

This application is a CON of 11/159,203 06/23/2005 PAT 7,846,472
which is a CIP of 11/019,218 12/23/2004 PAT 7,858,115
which is a CIP of 10/874,532 06/24/2004 PAT 7,854,943

Foreign Applications (You may be eligible to benefit from the **Patent Prosecution Highway** program at the USPTO. Please see http://www.uspto.gov for more information.)

If Required, Foreign Filing License Granted: 11/02/2010

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 12/908,993**

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

Title

Phospholipid Gel Compositions for Drug Delivery and Methods of Treating Conditions Using Same

Preliminary Class

424

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

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In re Application of
Lawrence D. Leabo

Application No. 12909018

Filed:

Attorney Docket No. P08315-2

:
:
:DECISION ON PETITION TO MAKE SPECIAL
:UNDER 37 CFR 1.102(c)(1)
:

This is a decision on the electronic petition under 37 CFR 1.102 (c)(1), filed 21-OCT-2010 to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1), MPEP § 708.02, Section IV: Applicant's Age must include a statement by applicant or a registered practitioner having evidence that applicant is at least 65 years of age. No fee is required.

Accordingly, the above-identified application has been accorded "special" status and will be taken up for action by the examiner upon the completion of all pre-examination processing.

Telephone inquiries concerning this electronic decision should be directed to the Electronic Business Center at 866-217-9197.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/909,068	10/21/2010	Shinichiro KATAOKA	2010_1486A	5203

52349 7590 03/23/2011

WENDEROTH, LIND & PONACK L.L.P.
1030 15th Street, N.W.
Suite 400 East
Washington, DC 20005-1503

EXAMINER	
DINH, DUC Q	

ART UNIT	PAPER NUMBER
2629	

NOTIFICATION DATE	DELIVERY MODE
03/23/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ddalecki@wenderoth.com
eoa@wenderoth.com

UNITED STATES PATENT AND TRADEMARK OFFICE

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P.O. Box 1450
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WENDEROTH, LIND & PONACK L.L.P.
1030 15th Street, N.W.
Suite 400 East
Washington DC 20005-1503

In re Application of	:	
KATAOKA, SHINICHIRO	:	DECISION ON REQUEST TO
Application No. 12/909,068	:	PARTICIPATE IN PATENT
Filed: October 21, 2010	:	PROSECUTION HIGHWAY
Attorney Docket No. 2010_1486A	:	PROGRAM AND PETITION
	:	TO MAKE SPECIAL UNDER
	:	37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed February 3, 2011 to make the above-identified application special.

The request and petition are **GRANTED**.

A grantable request to participate in the PPH program and petition to make special require:

(1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO;
(2) Applicant must submit a copy of the allowable/patentable claim(s) from the JPO application(s) along with an English translation thereof and a statement that the English translation is accurate;
(3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s);
(4) Examination of the U.S. application has not begun;
(5) Applicant must submit a copy of all the office actions from each of the JPO application(s) containing the allowable/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate; and
(6) Applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO office action along with copies of documents except U.S. patents or U.S. patent application publications.

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Michael Horabik at 571-272-3134.

All other inquiries concerning the examination or status of the application should be directed to Patent Application Information Retrieval (PAIR) system.

The application is undergoing pre-examination processing. Once it is released for examination, the application will be forwarded to the examiner for action on the merits commensurate with this decision.

/Wellington Chin/

Wellington Chin
Quality Assurance Specialist
Technology Center 2600
Communications

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (03-11)

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 83155743 (FMC 3214 PUS)	Application Number (if known): 12/209,111	Filing date: October 21, 2010

First Named Inventor: Richard Allen Scholer

Title: METHOD AND SYSTEM FOR MONITORING AN ENERGY STORAGE SYSTEM FOR A VEHICLE FOR TRIP PLANNING

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: Preliminary Amendment Under 37 C.F.R. Section 1.115

Signature /Dalpreet S. Saluja/	Date 2011-05-24
Name (Print/Typed) Dalpreet S. Saluja	Registration Number 60729

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.*

☐ *Total of _____ forms are submitted.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Instruction Sheet for
Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," and (iii) "Expansion and Extension of the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):

(1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111(a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371, irrespective of the filing date of the application. Reexamination proceedings are excluded from this pilot program.

(2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.

(3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.

(4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.

(5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.

(6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

RICHARD ALLEN SCHOLER ET AL.

Group Art Unit: 2858

Examiner: Unknown

Serial No.: 12/909,111

Filed: October 21, 2010

For: METHOD AND SYSTEM FOR MONITORING AN ENERGY STORAGE SYSTEM FOR A VEHICLE FOR TRIP PLANNING

Attorney Docket No.: 83155743 (FMC 3214 PUS)

STATEMENT SUPPORTING ELIGIBILITY REQUIREMENT OF THE GREEN TECHNOLOGY PILOT PROGRAM

Commissioner for Patents
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This Statement of Special Status for the Eligibility Requirement is being filed concurrently with a Petition To Make Special Under the Green Technology Pilot Program (PTO/SB/420), and pursuant to the requirements of 74 Fed. Reg. 64,666 (Dec. 8, 2009), as amended by 75 Fed. Reg. 28, 554 (May 21, 2010) and 75 Fed. Reg. 68049 (Nov. 10, 2010).

Applicant respectfully submits that the above-identified application is eligible for the "Green Technology Pilot Program" as materially contributing to the more efficient utilization and conservation of energy resources or the reduction of greenhouse gas emissions.

Applicant respectfully submits that it is clear on the above-identified application's face that the claimed invention materially contributes to the more efficient utilization and conservation of energy resources or the reduction of greenhouse gas emissions, hence no additional statement explaining how the materiality standard is met is being submitted at this time.

The Application is a non-reissue, non-provisional utility application filed under 35 U.S.C. §111(a). The Application contains no more than three (3) independent claims and twenty (20) total claims. The Application does not contain multiple dependent claims. A first Office action has not yet appeared in the Patent Application Information Retrieval System (PAIR).

The publication fee under 37 C.F.R. § 1.18(d) of $300 has been paid upon filing. Please charge any additional required fees to Deposit Account No. 06-1510 (Ford Global Technologies, LLC).

Respectfully submitted,

RICHARD ALLEN SCHOLER ET AL.

By: /Dalpreet Saluja/
Dalpreet S. Saluja
Reg. No. 60,729
Attorney for Applicant

Date: May 24, 2011

BROOKS KUSHMAN P.C.
1000 Town Center, 22nd Floor
Southfield, MI 48075-1238
Phone: 248-358-4400
Fax: 248-358-3351

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/909,111	10/21/2010	Richard Allen Scholer	83155743	5280

28395 7590 06/09/2011

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EXAMINER	
HAYES, JOHN W	

ART UNIT	PAPER NUMBER
3628	

MAIL DATE	DELIVERY MODE
06/09/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
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JUN 0 9 2011

BROOKS KUSHMAN P.C./FGTL
1000 TOWN CENTER
22ND FLOOR
SOUTHFIELD MI 48075-1238

In re Application of	:	
RICHARD SCHOLER et al.	:	DECISION ON PETITION
Application No. 12/909,111	:	TO MAKE SPECIAL UNDER
Filed: October 21, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. 83155743	:	PILOT PROGRAM

This is a decision on the petitions under 37 CFR 1.102, filed May 25, 2011 to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **DISMISSED**.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining

how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The petition lacks items 1 and 4.

In regard to item 1, petitioner should note that a review of the application claims has been made for the purposes of determining the number of claims contained therein. This application contains more than 3 independent claims and/or more than 20 total claims. In fact, there are 24 total claims. As set forth in the Notice, if the application contains more than 3 independent claims or more than 20 total claims, it will not be eligible to participate in the "Pilot Program for Green Technologies Including Greenhouse Gas Reduction."

The form PTO/SB/420 indicates a preliminary amendment under 37 CFR 1.115. However, the preliminary amendment does not include any amendment, only the first (cover) sheet.

In regard to item 4, it is noted that plug-in electrical energy is typically come from power grid which uses coal to generate electricity so the battery of a plug-in hybrid vehicle is considered to have the same greenhouse gas emissions as coal. Secondly, research has shown that driving style and environment influence fuel consumption and emissions of a vehicle. Since it is impossible to anticipate the driving environment (traffic condition, road condition, speed limit, etc.), vehicle operation modes, and how the driver would operate a vehicle on a trip (driving patterns exhibited by a driver are the result of the instantaneous decisions of the driver to cope with the driving environment), the claimed trip planning system and method may not be optimal for achieving the best energy usage/reduced greenhouse gas emissions for a given power demand. Thirdly, as charging stations are limited and those stations may be located at great distances from one another, a driver would have to consider vehicle range and the locations of the charging stations which may require the driver to deviate from their planned route and use more energy. Therefore, as the disclosure of the instant application does not show any evidence of best energy usage/reduced greenhouse gas emissions, petitioners' assertion of efficient utilization/conservation of energy sources or greenhouse gas emissions reduction is mostly speculative. As stated in the notice, the materiality standard does not permit an applicant to speculate as to how a hypothetical end-user might specially apply the invention in a manner than could materially contribute to category (A) or (B). *Also see MPEP § 708.02 (VI).* Accordingly, it is not agreed that the application on its face meets that materiality standard.

Telephone inquiries concerning this decision should be directed to Lanna Mai at 571-272-6867.

The application is being forwarded to the Technology Center Art Unit 3628 for action in its regular turn.

/Lanna Mai/

Lanna Mai
Quality Assurance Specialist
Technology Center 3600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

RICHARD ALLEN SCHOLER ET AL.

Group Art Unit: 3628

Examiner: John W. Hayes

Serial No.: 12/909,111

Filed: October 21, 2010

For: METHOD AND SYSTEM FOR MONITORING AN ENERGY STORAGE SYSTEM FOR A VEHICLE FOR TRIP PLANNING

Attorney Docket No.: 83155743 (FMC 3214 PUS)

REQUEST FOR RECONSIDERATION OF DECISION ON PETITION FOR THE GREEN TECHNOLOGY PILOT PROGRAM

Commissioner for Patents
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Decision dismissing the Petition To Make Special Under the Green Technology Pilot Program mailed June 9, 2011, Applicants respectfully submit that the above-identified application is eligible for the "Green Technology Pilot Program" as materially enhancing the quality of the environment (standard 3(A)) or, alternatively, materially contributing to the more efficient utilization and conservation of energy resources (standard 3(B)(ii)). Based at least on the statements of support below demonstrating how the materiality standard is met, Applicants respectfully request reconsideration of the petition.

The Examiner dismissed the petition because the originally filed application includes more than 20 claims. Applicants prepared a preliminary amendment reducing the number of claims to 20 for filing with the petition, but inadvertently only filed the cover page of the preliminary amendment. Applicants herewith are filing the preliminary amendment in accordance with the requirements to qualify for special status.

The Examiner dismissed the petition additionally because the disclosure allegedly fails to demonstrate how the claimed invention materially enhances the quality of the environment or materially contributes to the more efficient utilization and conservation of energy resources. The Examiner states that the claimed trip planning system and method is not optimal for achieving the best energy usage/reduced greenhouse gas emissions for a given power demand because "it is impossible to anticipate the driving environment (traffic condition, road condition, speed limit, etc.), vehicle operation modes, and how the driver would operate a vehicle on a trip (driving patterns exhibited by a driver are the result of the instantaneous decisions of the driver to cope with the driving environment). Further, the Examiner states that "as charging stations are limited and those stations may be located at great distances from one another, a driver would have to consider vehicle range and the locations of the charging stations which may require the driver to deviate from their planned route and use more energy."

In one or more embodiments of the invention, a battery charge requirement for an electric vehicle may be presented in order to complete a specified trip. The battery charge requirement may be determined based on one or more "trip influencing factors" which may include environmentally friendly routes and/or routes that reduce a vehicle's carbon cost (e.g., carbon footprint). (See at least Applicants' Specification, p. 13). These factors are factored into the battery charge requirement for the trip that uses the environmentally friendly route. Thus, the quality of the environment is enhanced when the environmentally friendly route is travelled by the vehicle (standard 3(A)).

The claimed system and method also materially contributes to the more efficient utilization and conservation of energy resources (standard 3(B)(ii)). For example, the system

provides information to a vehicle driver as to whether the current battery charge is sufficient for reaching a location and, if not, how much is needed. Without this information, a driver may speculate as to how much is needed for the trip. The driver may add excessive energy to the vehicle and/or drive until the charge is empty or near empty and "re-fuel" (e.g., charge up) to ensure that the location can be reached. In either case, energy resources are wasted because the driver would speculate as to how much energy is needed to complete the trip and, consequently, may use more energy in a charge than needed. On the other hand, the present system and method informs the user how much minimum charge is needed to reach a location such as the final destination and/or one or more charging station along the route.

As another example, charging stations along the route are calculated in the route determination. (Specification, at least p. 22). The system informs the driver of the charging stations that fall along the route. Therefore, the driver is well informed of the charging points prior to and/or while travelling the route so that the energy in the vehicle is used efficiently.

Applicant submits that ample evidence has been shown as to how the invention operates to either conserve fuel resources or more efficiently utilize resource. For at least these reasons, favorable reconsideration of Applicant's petition to make special is thus requested.

No fee is believed to be due. However, please charge any additional required fees to Deposit Account No. 06-1510 (Ford Global Technologies, LLC).

Respectfully submitted,

SCHOLER ET AL.

By: /Dalpreet S. Saluja/
Dalpreet S. Saluja
Reg. No. 60729
Attorney for Applicant

Date: July 5, 2011

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Fax: 248-358-3351

UNITED STATES PATENT AND TRADEMARK OFFICE

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Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/909,111	10/21/2010	Richard Allen Scholer	83155743	5280

28395 7590 08/04/2011
BROOKS KUSHMAN P.C./FGTL
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SOUTHFIELD, MI 48075-1238

EXAMINER	
HAYES, JOHN W	
ART UNIT	**PAPER NUMBER**
3628	

MAIL DATE	DELIVERY MODE
08/04/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
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8/4/11

BROOKS KUSHMAN P.C./FGTL
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SOUTHFIELD MI 48075-1238

In re Application of :
Scholer et al. :
Application No. 12/909,111 :
Filed: 10/21/2010 :
Attorney Docket No. **83155743** :

DECISION ON PETITION
TO MAKE SPECIAL UNDER
THE GREEN TECHNOLOGY
PILOT PROGRAM

This is a decision on the request for reconsideration, filed 7/6/2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a

request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Tom Dunn at 571-272-1171.

The application is being forwarded to the Technology Center Art Unit 3628 for action on the merits commensurate with this decision.

/Tom Dunn/

Tom Dunn
Quality Assurance Specialist
Technology Center 1700

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (03-11)

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 101135-010704	Application Number (if known): 12/909,114	Filing date: October 21, 2010

First Named Inventor: Seong Woong Kim

Title: ENGINE FOR ENERGY CONVERSION

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: Information Disclosure Statement

Signature	Date 6/7/11
Name (Print/Typed) John K. Kim	Registration Number 37,002

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.*

☐ *Total of _____ forms are submitted.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/909,114	10/21/2010	SEONG WOONG KIM	101135-010704	5289

7590 07/06/2011

John K. Kim, Esq.
Greenberg Traurlg, LLP
P.O. Box 677
200 Park Ave.
Florham Park, NJ 07932

EXAMINER	
DENION, THOMAS E	

ART UNIT	PAPER NUMBER
3748	

MAIL DATE	DELIVERY MODE
07/06/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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John K. Kim, Esq.
Greenberg Traurlg, LLP
P.O. Box 677
200 Park Ave.
Florham Park NJ 07932

In re Application of
KIM, SEONG WOONG
Application No. 12/909114
Filed: October 21, 2010
Attorney Docket No. 101135-010704

DECISION ON PETITION
TO MAKE SPECIAL UNDER
THE GREEN TECHNOLOGY
PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed June 7, 2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **dismissed**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii)

greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived. The petition lacks item #3 and #4.

In regard to Item #3, petitioner did not identify the basis for seeking special status (i.e., whether the instant invention (1) materially enhances the quality of the environment or materially contributes to (2) development of renewable energy resources or energy conservation, or (3) greenhouse gas reduction). A statement must be made indicating which of the bases the invention falls under.

In regard to Item #4, it is not agreed that the invention meets the materiality standard on its face. Especially given the lack of basis for seeking special status, it is not clear how the claimed apparatus will provide and enhance the quality of the environment or contribute to the development of renewable energy resources or to energy conservation or to greenhouse gas reduction. The claims have nothing to do with the green technologies.

Any reconsideration of this decision should be submitted through the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen.

Telephone inquiries concerning this decision should be directed to Henry C. Yuen at 571-272-4856. This application is currently docketed and ready for examination. The application will be forwarded to the Technology Center Art Unit 3748 for action in its regular turn.

/Henry C. Yuen/

Henry C. Yuen
Quality Assurance Specialist
Technology Center TC 3700

101135-010704

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:
Seong Woong Kim

Serial No.: 12/909,114

Confirmation No.: 5289

Filed: October 21, 2010

For: ENGINE FOR ENERGY CONVERSION

Group Art Unit: 3748

Examiner: DENION, Thomas E.

I hereby certify that this correspondence and/or fee is being filed electronically with the United States Patent and Trademark Office on 8/8/2011
(Date of Deposit)

Signature 8/8/11 Date

Mail Stop Petitions
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR RECONSIDERATION RE: JULY 6, 2011 DECISION ON PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Sir:

This Request for Reconsideration is being submitted in response to the Decision on Petition to Make Special Under the Green Technology Pilot Program, issued on July 6, 2011 in connection with the above-identified application (hereinafter "the Decision"), the due date for responding to which expires on Monday, August 8, 2011. This Request for Reconsideration is being accompanied by a Preliminary Amendment to assist in addressing the issues discussed in the Decision.

The Decision states that the Petition submitted on June 7, 2011 "did not identify the basis for seeking special status" and that "it is not agreed that the invention meets the materiality standard on its face." This Request for Consideration seeks to address these issues.

Applicant's attorney respectfully submits that the present invention materially contributes to the development of renewable energy resources as defined by the Green Technology Pilot Program. As disclosed in the subject application, the present invention is related to an apparatus for converting thermal energy from a renewable energy source, such as solar, geothermal or ocean-thermal, to kinetic energy, which can then be converted to electric energy (see Page 2, line 3; Page 3, lines 11-13; Page 4, lines 4-17; Page 7, line 18 to Page 8, line 3; Claim 1). In one embodiment of the invention, an engine 10 is provided with a liquid 32 that has a hot zone 34 and a cold zone 36, which are connected to a thermal energy source 38 and a thermal energy sink 40, respectively (see FIG. 1; Page 3, lines 11-13; Page 4, lines 1-4). The thermal energy source 38 includes pipes or tubes 46a, 46b, a heat exchanger 46c and a renewable energy source 106 such as a solar, geothermal or ocean-thermal energy source, for providing thermal energy to the hot liquid zone 34 (see Page 4, lines 4-9). Similarly, the thermal energy sink 40 includes pipes or tubes 48a, 48b, a heat exchanger 48c and renewable energy sink 108 such as a geothermal or ocean-thermal energy sink, for removing thermal energy from the cold liquid zone 36 (see Page 4, lines 12-17). Through operation of the engine 10, the present invention is able to convert thermal energy from the thermal energy source 38, and more particularly the renewable energy source 106, into rotational kinetic energy, which can thereafter be converted to electric energy (see Page 7, line 18 to Page 8, line 3).

Under the Green Technology Pilot Program, "[t]he term 'renewable energy resources" ... includes hydroelectric, solar, wind, renewable biomass, landfill gas, ocean (including tidal, wave, current, and thermal), geothermal, and municipal solid waste, as well as the transmission, distribution, or other services directly used in providing electrical energy from these sources." 74 Fed. Reg. 64666, 64667 (emphasis added). As disclosed in the subject application, the embodiment of the present invention discussed above specifically contemplates the thermal energy source 38 being provided with thermal energy from a renewable energy source 106 such as solar energy, geothermal energy, or ocean-thermal energy (see Page 4, lines 4-9). Furthermore, Claim 13, as amended by the accompanying Preliminary Amendment, specifically recites the element of a thermal energy source including "a renewable energy source selected from the group consisting of solar energy, geothermal energy and ocean-thermal energy." Accordingly, Applicant's attorney respectfully submits that the subject application meets the materiality standard of the Green Technology Pilot Program.

In view of the foregoing, the undersigned attorney respectfully submits that the issues discussed in the Decision have been duly satisfied and resolved by the statements made herein and the enclosed Preliminary Amendment. Accordingly, Applicant and his attorney respectfully request that this Request for Reconsideration and the associated Petition to Make Special be granted.

No fees are believed to be due in connection with the submission of this Request for Reconsideration. If any such fees are due, the Commissioner is hereby authorized to charge them to Deposit Account No. 501561.

Respectfully submitted,

GREENBERG TRAURIG, LLP

By: John K. Kim
Reg. No. 37,002

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UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/909,114	10/21/2010	SEONG WOONG KIM	101135-010704	5289

7590 08/17/2011

John K. Kim, Esq.
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P.O. Box 677
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Florham Park, NJ 07932

EXAMINER	
DENION, THOMAS E	
ART UNIT	PAPER NUMBER
3748	

MAIL DATE	DELIVERY MODE
08/17/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

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John K. Kim, Esq.
Greenberg Traurlg, LLP
P.O. Box 677
200 Park Ave.
Florham Park NJ 07932

AUG 17 2011

In re Application of :
Seong W. Kim et al. :
Application No. 12/909,114 :
Filed: October 21, 2010 :
Attorney Docket No. 101135-010704 :

DECISION ON PETITION
TO MAKE SPECIAL UNDER
THE GREEN TECHNOLOGY
PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed August 08, 2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Blaine Copenheaver at 571-272-1156.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

/Blaine Copenheaver/

Blaine Copenheaver
Quality Assurance Specialist
Technology Center 1700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Carlos A. HERRERA)
Confirmation No.: 5294)
)
Serial No.: 12/909,117)
)
Filing Date: 10-21-2010)
)
Atty Docket No.: 245708-1 (GECA-26))

VIA EFS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Statement Concerning the Basis for the Special Status

SIR:

The present invention relates to an improved heat exchanger for an appliance. More particularly, the present invention relates to a new condenser for a refrigerator that is formed in the shape of a conical helix. (See [0001]).

Modern refrigerator appliances use a gas-based refrigerant to provide cooling for the fresh food and/or freezer compartment of the refrigerator. The refrigerant is circulated within a loop that includes passage through the inside compartment(s) of the refrigerator. Heat is withdrawn from inside the refrigerator by changing state from a liquid to a gas. Thereafter, the refrigerant is compressed and subsequently cooled by passage through a heat exchanger – more commonly referred to as a condenser. The condenser is typically exposed to ambient air for heat exchange therewith. (See [0002]).

The condenser's exchange of heat with ambient air requires that the condenser have enough surface area to adequately dissipate the heat created by

compression. Typically, this surface area is provided, for example, by configuring the condenser as metal tubing positioned on the bottom or the rear of the refrigerator. Compressed refrigerant is circulated through the metal tubing. As ambient air comes into contact with the metal tubing, heat is exchanged and the refrigerant is cooled. Natural convection created by movement of the heated air across the surface of the metal tubing can facilitate the exchange of heat by carrying heated air away from the condenser, which will be replaced by cooler air. (See [0003]).

There are certain challenges to the use of this conventional approach. For example, the addition of metal tubing onto the rear of the refrigerator increases the depth required for placement of the refrigerator within, for example, a kitchen area. For compact applications, such as under-the-counter installations, space is limited such that it may be difficult to use enough tubing or provide sufficient ventilation to achieve the necessary amount of heat exchange. Increasing the length of the tubing used for the condenser can increase the heat exchange capacity of the refrigerator but at the expense of increased materials costs for manufacture. The use of natural convection for the movement of air across the condenser can be inefficient for certain applications. Finally, the tubing of the condenser will frequently collect dust that is infrequently (if at all) removed by cleaning. Such dust will eventually decrease the heat exchange capability of the condenser as it builds up on the tubing. (See [0004]).

Accordingly, an improved heat exchanger for cooling of the compressed gas portion of a refrigeration loop (i.e. condenser) is needed. More particularly, a

heat exchanger that can provide improved efficiency in cooling the compressed gas would be useful. Such a heat exchanger for a refrigerator condenser that can be efficiently used in compact appliance designs would also be beneficial. Additionally, a heat exchanger that can also tolerate dust would provide additional advantages. (See [0005]).

In one exemplary embodiment of the invention, a refrigerator having a gas cooling device is provided. The refrigerator includes a refrigerant system having a condenser portion for cooling a refrigerant. The condenser portion is constructed from a thermally-conductive conduit wound in the shape of a conical helix. The conical helix defines a spiral axis. A plurality of radial spine fins project from the surface of the thermally-conductive conduit to provide additional surface area for heat transfer. (See [0007]).

In another exemplary embodiment, the present invention provides a gas cooling device for use in a refrigerator. The gas cooling device includes a conduit for carrying refrigerant. The conduit is formed into the shape of a conical helix having an axis about which the conical helix is coiled. The conduit has a surface with pin-like elements projecting from the surface. The conduit and the pin-like elements are constructed from one or more thermally-conductive materials. (See [0008]).

Applicant respectfully submits that Special Status is sought on the basis that the embodiments disclosed herein materially contribute to the more efficient utilization and conservation of energy resources. Said embodiments provide for a more energy efficient refrigerator by improving its efficiency in cooling the

circulating refrigerant, which in turn improves the overall performance of the refrigeration cycle.

The undersigned representative may be contacted at the number below to facilitate the resolution of any matters. Please charge any fees that are incurred in connection with this Statement to deposit account no. 09-0470.

Respectfully submitted,

General Electric Company

By : /Allison W. Mages/
Allison W. Mages
Reg. No. 57,275

Dated: November 30, 2011

GE Global Patent Operation
2 Corporate Drive, Suite 648
Shelton, CT 06484
203-944-6730

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (03-11)

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 245708-1 (GECA-26)	Application Number (if known): 12/909,117	Filing date: 10-21-2010

First Named Inventor: Carlos A. HERRERA

Title: HEAT EXCHANGER FOR AN APPLIANCE

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: Statement Concerning the Basis for the Special Status

Signature /Allison W. Mages/	Date November 30, 2011
Name (Print/Typed) Allison W. Mages	Registration Number 57,275

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below.*

☐ *Total of _____ forms are submitted.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Instruction Sheet for
Petition to Make Special Under the Green Technology Pilot Program
(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," and (iii) "Expansion and Extension of the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):

(1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111(a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371, irrespective of the filing date of the application. Reexamination proceedings are excluded from this pilot program.

(2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.

(3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.

(4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.

(5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.

(6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/909,117	10/21/2010	Carlos A. Herrera	245708-1 (GECA-26)	5294

99491 7590 12/16/2011

Dority and Manning, P.A and General
Electric-Appliance and Lighting
PO Box 1449
greenville, SC 29602

EXAMINER	
ART UNIT	PAPER NUMBER
3744	

MAIL DATE	DELIVERY MODE
12/16/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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Dority and Manning, P.A and General
Electric-Appliance and Lighting
PO Box 1449
Greenville SC 29602

In re Application of		
HERRERA, CARLOS A. et al	:	DECISION ON PETITION
Application No. 12/909,117	:	TO MAKE SPECIAL UNDER
Filed: Oct. 21, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. 245708-1/GECA/26	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed Nov. 30, 2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **dismissed**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii)

greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived. The petition lacks item # 4.

In regard to item 4, petitioner should note that the instant petition includes a statement identifying the basis for the special status (i.e., whether the instant invention (1) materially enhances the quality of the environment or materially contributes to (2) development of renewable energy resources or energy conservation, or (3) greenhouse gas reduction) as required by sections II and III of the notice. However, as stated in the notice, applicant must also provide a statement pertaining to the materiality standard if the application disclosure is not clear on its face as to the materiality of the basis for the special status of the invention. This petition lacks such a statement and it is not agreed that the application on its face meets that materiality standard. Petitioner states that the claimed footwear relates to green technology. This is not convincing. For example, it is not clear how the claimed heat exchanger with a condenser in a refrigeration system will provide and enhance the quality of the environment or contribute to development of renewable energy resources or energy conservation or greenhouse gas reduction. The claimed heat exchanger with extra fins has nothing to do with green technology.

Any reconsideration of this decision should be submitted through the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Telephone inquiries concerning this decision should be directed to Henry C. Yuen at 571-272-4856. The application will be forwarded to the Technology Center Art Unit 3744 for action in its regular turn.

/Henry C. Yuen/

Henry C. Yuen
Quality Assurance Specialist
Technology Center 3700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Carlos A. Herrera	)
Confirmation No.: 5294	)
	)
Serial No.: 12/909,117	)
	)
Filing Date: 10/21/2010	)
	)
Atty Docket No.: 245708-1	)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Request for Reconsideration

SIR:

This is responsive to the Decision on Petition, dated as mailed 16 December 2011, in the above-referenced application.

Applicant respectfully requests reconsideration of Applicant's Petition to Make Special on the basis that the present invention materially contributes to more efficient utilization and conservation of energy resources.

The Decision to Make Special Under the Green Technology Pilot Program (hereinafter "the Decision") states that it is not agreed that the application on its face meets the materiality standard. The Decision alleges that Applicant's statement that the claimed "footwear" relates to green technology is not convincing. The Decision states that it is not clear how the claimed heat exchanger with a condenser in a refrigeration system will provide and enhance the quality of the environment or contribute to the development of renewable energy resources or energy conservation or greenhouse gas reduction. The Decision alleges that the claimed heat exchanger with extra fins has nothing to do with green technology. Applicant does not agree with the comments made in the Decision.

Applicant respectfully submits that the present invention is generally directed to an improved heat exchanger for an appliance. More particularly, the present invention relates to a new condenser for a refrigerator that is formed in the shape of a conical helix. (see at least paragraph [0001]). Applicant believes Examiner mistakenly referenced "footwear" in the Decision. Applicant respectfully submits that embodiments of the present invention are not related to "footwear".

Modern refrigerator appliances use a gas-based refrigerant to provide cooling for the fresh food and/or freezer compartment of the refrigerator. The refrigerant is circulated within a loop that includes passage through the inside compartment(s) of the refrigerator. Heat is withdrawn from inside the refrigerator by changing state from a liquid to a gas. Thereafter, the refrigerant is compressed and subsequently cooled by passage through a heat exchanger – more commonly referred to as a condenser. The condenser is typically exposed to ambient air for heat exchange therewith. (see at least paragraph [0002]).

The condenser's exchange of heat with ambient air requires that the condenser have enough surface area to adequately dissipate the heat created by compression. Typically, this surface area is provided, for example, by configuring the condenser as metal tubing positioned on the bottom or the rear of the refrigerator. Compressed refrigerant is circulated through the metal tubing. As ambient air comes into contact with the metal tubing, heat is exchanged and the refrigerant is cooled. Natural convection created by movement of the heated air across the surface of the metal tubing can facilitate the exchange of heat by carrying heated air away from the condenser, which will be replaced by cooler air. (see at least paragraph [0003]).

There are certain challenges to the use of this conventional approach. For example, the addition of metal tubing onto the rear of the refrigerator increases

the depth required for placement of the refrigerator within, for example, a kitchen area. For compact applications, such as under-the-counter installations, space is limited such that it may be difficult to use enough tubing or provide sufficient ventilation to achieve the necessary amount of heat exchange. Increasing the length of the tubing used for the condenser can increase the heat exchange capacity of the refrigerator but at the expense of increased materials costs for manufacture. The use of natural convection for the movement of air across the condenser can be inefficient for certain applications. Finally, the tubing of the condenser will frequently collect dust that is infrequently (if at all) removed by cleaning. Such dust will eventually decrease the heat exchange capability of the condenser as it builds up on the tubing. (see at least paragraph [0004]).

Accordingly, an improved heat exchanger for cooling of the compressed gas portion of a refrigeration loop (i.e. condenser) is needed. More particularly, a heat exchanger that can provide improved efficiency in cooling the compressed gas would be useful. Such a heat exchanger for a refrigerator condenser that can be efficiently used in compact appliance designs would also be beneficial. Additionally, a heat exchanger that can also tolerate dust would provide additional advantages. (see at least paragraph [0005]).

Embodiments disclosed herein are directed to an improved heat exchanger for an appliance. More particularly, the present invention relates to a new condenser for a refrigerator that is formed from conduit wound into the shape of a conical helix. (see at least paragraph [0016]). The surface of conduit is covered with multiple, pin-like elements or fins that project out radially from the conduit. Radial spine fins increase the area available for heat transfer with the air. As heated refrigerant flows through conduit, heat energy is conducted from the refrigerant and into radial spine fins where additional surface area is provided

for heat exchange with air passing across condenser. As such, radial spine fins further increase the heat transfer capability of condenser. (see at least paragraphs [0029]).

The use of a conical helix for the construction of conduit increases the heat transfer capability of condenser. This configuration improves contact between condenser and air flowing across it. More specifically, the use of fan further increases the heat transfer efficiency by providing for a more rapid supply of non-heated air to condenser and by increasing the overall heat transfer coefficient therebetween by increasing the velocity of the air flow above that which would occur solely by natural convection if fan were not used. Additionally, the conical helix improves the flow of air across all portions of conduit, thereby reducing the tendency for a build-up of dust on condenser that would otherwise reduce its heat exchange efficiency. (see at least paragraph [0027]).

Embodiments of the present invention materially contribute to more efficient utilization and conservation of energy resources. by increasing the heat transfer efficiency using a conical helix shaped conduit and increasing the airflow over the conduit with a fan. The increased airflow over the conduit reduces the tendency for dust build-up on the condenser, therein further increases the heat exchange efficiency. By obtaining the desired rate of heat transfer in a more efficient manner, the condenser is required to use less energy, resulting in energy conservation.

The undersigned attorney may be contacted at the number below to facilitate the resolution of any matters. Please charge any fees that are incurred in connection with this Statement to deposit account no. 09-0470.

Respectfully submitted,

General Electric Company

By : /Allison W Mages/
Allison Weiner Mages
Reg. No. 57,275

Dated: January 17, 2012

GE Global Patent Operation
2 Corporate Drive, Suite 648
Shelton, CT 06484
203-944-6730

UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/909,117	10/21/2010	Carlos A. Herrera	245708-1 (GECA-26)	5294

99491 7590 02/01/2012

Dority and Manning, P.A and General
Electric-Appliance and Lighting
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greenville, SC 29602

EXAMINER	
ART UNIT	PAPER NUMBER
3744	

MAIL DATE	DELIVERY MODE
02/01/2012	PAPER

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2/1/12

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greenville SC 29602

In re Application of	:	
Herrera et al.	:	DECISION ON PETITION
Application No. 12/909,117	:	TO MAKE SPECIAL UNDER
Filed: 10/21/2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. **245708-1 (GECA-26)**	:	PILOT PROGRAM

This is a decision on the request for reconsideration, filed 1/17/2012, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a

request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Tom Dunn at 571-272-1171.

The application is being forwarded to the Technology Center Art Unit 3744 for action on the merits commensurate with this decision.

/Tom Dunn/

Tom Dunn
Quality Assurance Specialist
Technology Center 1700

UNITED STATES PATENT AND TRADEMARK OFFICE

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FEB 09 2011
OFFICE OF PETITIONS

In re Application of	:	
Tischer, et al.	:	
Application No. 12/909,145	:	DECISION ACCORDING STATUS
Filed: October 21, 2010	:	UNDER 37 CFR 1.47(a)
Attorney Docket No.	:	
02121CON9/60027.5008USC		

This is in response to the petition under 37 CFR 1.47(a), filed January 3, 2011.

The petition under 37 CFR 1.47(a) is **GRANTED**.

Rule 47 applicant has demonstrated that inventor Starr has refused to sign the declaration after having been presented with the application papers. Specifically, a copy of the application papers was forwarded to Starr's last known address on October 23, 2010, but as of the mailing date of the petition, no executed declaration has been received.

The petition and declaration have been reviewed and determined to be in compliance with 37 CFR 1.47(a).

The application is hereby accorded Rule 47 status.

As provided in 37 CFR 1.47(c), the Office will provide notice of this application's filing to the non-signing inventor at the address provided in the declaration. Notice will also be provided in the Official Gazette.

Receipt of the $200 petition fee is acknowledged.

The application is being forwarded to the Office of Patent Application Processing for pre-examination processing.

Telephone inquiries related to this decision may be directed to the undersigned at (571)272-3207.

Cliff Congo
Petitions Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

ROBERT STARR
2804 MOUNT OLIVE DR
DECATUR GA 30033

MAILED

FEB 09 2011

OFFICE OF PETITIONS

In re Application of :
Tischer, et al. :
Application No. 12/909,145 :
Filed: October 21, 2010 : LETTER
Title: Apparatus and Method for Aggregating and Accessing Data According to User Information

Dear Mr. Starr:

You are named as a joint inventor in the above-identified United States patent application filed under the provisions of 35 USC 116 (United States Code) and 37 CFR 1.47(a), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as joint inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 CFR 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, agent of record would presumably assist you. Joining in the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 CFR 1.63.

Telephone inquiries regarding this communication should be directed to Petitions Attorney Cliff Congo at (571)272-3207. Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to the Certification Division at (703) 308-9726 or 1-800-972-6382 (outside the Washington D.C. area).

Cliff Congo
Petitions Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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ALSTON & BIRD LLP
BANK OF AMERICA PLAZA
101 SOUTH TRYON STREET, SUITE 4000
CHARLOTTE, NC 28280-4000

MAILED
NOV 18 2010
OFFICE OF PETITIONS

In re Application of :
James D. Maloney :
Application No. 12/909,195 : ON PETITION
Filed: October 21, 2010 :
Attorney Docket No. 053485/395680 :

This is a decision on the petition under 37 CFR 1.102(c)(1), filed October 22, 2010, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required.

The instant petition includes a statement by the applicant's attorney that he is 65 years of age including a Declaration from applicant that he is 65 years of age. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to the undersigned at 571-272-6059. All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

This matter is being referred to the Technology Center Art Unit 3775 for action on the merits commensurate with this decision.

A. Kelley

Alicia Kelley
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/909,236	10/21/2010	Sung Min HWANG	HI-0550	5529

34610 7590 04/27/2011

KED & ASSOCIATES, LLP
P.O. Box 8638
Reston, VA 20195

EXAMINER	
GURLEY, LYNNE ANN	
ART UNIT	PAPER NUMBER
2811	

MAIL DATE	DELIVERY MODE
04/27/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

KED & ASSOCIATES, LLP
P.O. Box 8638
Reston VA 20195

In re Application of
Sung Min HWANG
Application No.: 12/909,236
Filed: 21 October 2010
Attorney Docket No.: HI-0550
For: LIGHT EMITTING DEVICE AND LIGHT EMITTING DEVICE PACKAGE

: DECISION ON REQUEST TO
: PARTICIPATE IN THE PATENT
: PROSECUTION HIGHWAY
: PROGRAM AND PETITION
: TO MAKE SPECIAL UNDER
: 37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed 04 April 2011, to make the above-identified application special.

The request and petition are **GRANTED**.

Discussion

A grantable request to participate in the PPH program and petition to make special require:

1. The U.S. application is

   a. a Paris Convention application which either
      i. validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the KIPO, or
      ii. validly claims priority under 35 U.S.C. 119(a)/365(a) to a PCT application that contains no priority claims,

   or

   b. a national stage application under the PCT (an application which entered the national stage in the U.S. from a PCT international application after compliance with 35 U.S.C. 371), which PCT application
      i. validly claims priority under 35 U.S.C. 365(b) to an application filed in the KIPO, or
      ii. validly claims priority under 35 U.S.C. 365(b) to a PCT application that contains no priority claims, or
      iii. contains no priority claim,

   or

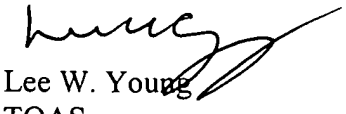
c. a so-called bypass application filed under 35 U.S.C. 111(a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application
    i. validly claims priority under 35 U.S.C. 365(b) to an application filed in the KIPO, or
    ii. validly claims priority under 35 U.S.C. 365(b) to a PCT application that contains no priority claims, or
    iii. contains no priority claim;

2. Applicant must submit a copy of:
    a. The allowable/patentable claim(s) from the KR application(s);
    b. An English translation of the allowable/patentable claim(s), and
    c. A statement that the English translation is accurate (if the claims were published in a language other than English);
3. Applicant must:
    a. Ensure that all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the KR application(s), and
    b. Submit a claims correspondence table in English;
4. Examination of the U.S. application has not begun;
5. Applicant must submit:
    a. A copy of all the office actions (which are relevant to patentability), excluding "Decision to Grant a Patent" from each of the KR application(s) containing the allowable/patentable claim(s);
    b. An English language translation of the KIPO office action; and
    c. A statement that the English translation is accurate (if the office actions are not in the English language);
6. Applicant must submit:
    a. An IDS listing the documents cited by the KIPO examiner in the KIPO office action (unless already filed in this application); and
    b. Copies of all the documents cited in the KIPO office action, except U.S. patents or U.S. patent application publications (unless already filed in this application);

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://uspto.gov/ebc/index.html.



Lee W. Young
TQAS
Technology Center 2800 – Semiconductors
Electrical & Optical Systems & Components

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/909,295	10/21/2010	Sung Min HWANG	HI-0551	5623

34610 7590 05/03/2011

KED & ASSOCIATES, LLP
P.O. Box 8638
Reston, VA 20195

EXAMINER	
GURLEY, LYNNE ANN	
ART UNIT	PAPER NUMBER
2811	
MAIL DATE	DELIVERY MODE
05/03/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

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KED & ASSOCIATES, LLP
P.O. Box 8638
Reston VA 20195

In re Application of
Sung Min HWANG
Application No.: 12/909,295
Filed: 21 October 2010
Attorney Docket No.: HI-0551
For: LIGHT EMITTING DEVICE, LIGHT EMITTING DEVICE PACKAGE AND LIGHTING SYSTEM

: DECISION ON REQUEST TO
: PARTICIPATE IN THE PATENT
: PROSECUTION HIGHWAY
: PROGRAM AND PETITION
: TO MAKE SPECIAL UNDER
: 37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed 06 April 2011, to make the above-identified application special.

The request and petition are **GRANTED**.

Discussion

A grantable request to participate in the PPH program and petition to make special require:

1. The U.S. application is

   a. a Paris Convention application which either
      i. validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the KIPO, or
      ii. validly claims priority under 35 U.S.C. 119(a)/365(a) to a PCT application that contains no priority claims,

   or

   b. a national stage application under the PCT (an application which entered the national stage in the U.S. from a PCT international application after compliance with 35 U.S.C. 371), which PCT application
      i. validly claims priority under 35 U.S.C. 365(b) to an application filed in the KIPO, or
      ii. validly claims priority under 35 U.S.C. 365(b) to a PCT application that contains no priority claims, or
      iii. contains no priority claim,

   or

c. a so-called bypass application filed under 35 U.S.C. 111(a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application
    i. validly claims priority under 35 U.S.C. 365(b) to an application filed in the KIPO, or
    ii. validly claims priority under 35 U.S.C. 365(b) to a PCT application that contains no priority claims, or
    iii. contains no priority claim;

2. Applicant must submit a copy of:
    a. The allowable/patentable claim(s) from the KR application(s);
    b. An English translation of the allowable/patentable claim(s), and
    c. A statement that the English translation is accurate (if the claims were published in a language other than English);
3. Applicant must:
    a. Ensure that all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the KR application(s), and
    b. Submit a claims correspondence table in English;
4. Examination of the U.S. application has not begun;
5. Applicant must submit:
    a. A copy of all the office actions (which are relevant to patentability), excluding "Decision to Grant a Patent" from each of the KR application(s) containing the allowable/patentable claim(s);
    b. An English language translation of the KIPO office action; and
    c. A statement that the English translation is accurate (if the office actions are not in the English language);
6. Applicant must submit:
    a. An IDS listing the documents cited by the KIPO examiner in the KIPO office action (unless already filed in this application); and
    b. Copies of all the documents cited in the KIPO office action, except U.S. patents or U.S. patent application publications (unless already filed in this application);

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://uspto.gov/ebc/index.html.

Lee W. Young
TQAS
Technology Center 2800 – Semiconductors
Electrical & Optical Systems & Components

UNITED STATES PATENT AND TRADEMARK OFFICE

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P.O. Box 1450
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MUNCY GEISSLER OLDS & LOWE
PLLC
4000 LEGATO ROAD
SUITE 310
FAIRFAX VA 22033

MAILED

MAR 20 2012

OFFICE OF PETITIONS

In re Application of	:	DECISION
Chang, et al.	:	ON PETITION
Application No. 12/909,326	:	
Filed: October 21, 2010	:	
Attorney Docket Number: 5207/3343PUS1	:	

This is in response to the petition under 37 CFR 1.84(a)(2), filed October 21, 2010, for acceptance of color drawings.

The petition is **DISMISSED**.

Any request for reconsideration of this decision must be submitted within **TWO (2) MONTHS** from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled, "Renewed Petition under 37 CFR 1.84(a)(2)". No further petition fee is required for a renewed petition.

A grantable petition under 37 C.F.R. 1.84(a)(2) must be accompanied by the following:

(1) The fee set forth in 37 C.F.R. 1.17(h);

(2) Three (3) sets of color drawings, or one (1) set if filed via EFS, and

(3) The specification contains appropriate language referring to the color drawings as the first paragraph in that portion of the specification relating to the brief description of the drawings.

In addition, MPEP 608.02 states that a petition to accept color drawings will only be granted when the Office "has determined that a color drawing or photograph is the only practical medium by which to disclose in a printed utility patent the subject matter to be patented."

Here, the Office has determined that color drawings are not necessary for an understanding of the invention.

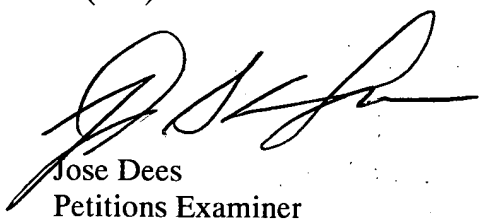
Further correspondence with respect to this matter should be addressed as follows:

By mail: Mail Stop Petitions
Commissioner for Patents
PO Box 1450
Alexandria VA 22313-1450

By FAX: 571-273-8300
Attn: Office of Petitions

The application is being forwarded to Group Art Unit 2858.

Telephone inquiries regarding this decision should be directed to Petitions Attorney Cliff Congo at (571)272-3207.



Jose Dees
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

VERA MAINE & ASSOCIATES
547 AMHERST STREET, 3RD FLOOR
NASHUA NH 03063-4000

MAILED

AUG 30 2011

OFFICE OF PETITIONS

In re application of :
Kedar P. Gupta et al :
Application No. 12/909,353 : NOTICE
Filed: October 21, 2010 :
Attorney Docket No. GTS04-DIV :

This is a notice regarding your request for acceptance of a fee deficiency submission under 37 CFR 1.28 on July 14, 2011.

The Office no longer investigates or rejects original or reissue patent under 37 CFR 1.56. **1098 Off. Gaz. Pat. Office 502 (January 3, 1989)**. Therefore, nothing in this Notice is intended to imply that an investigation was done.

Your fee deficiency submission under 37 CFR 1.28 is hereby **ACCEPTED**.

This application is no longer entitled to small entity status. Accordingly, all future fees paid in this application must be paid at the large entity rate.

Inquiries related to this communication should be directed to the undersigned at (571) 272-3208.

/KOC/
Karen Creasy
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
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Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/909,363	10/21/2010	Kazuyo Akimoto	17328/052001	5736

22511 7590 12/10/2010

OSHA LIANG L.L.P.
TWO HOUSTON CENTER
909 FANNIN, SUITE 3500
HOUSTON, TX 77010

EXAMINER	
ART UNIT	PAPER NUMBER
3651	

NOTIFICATION DATE	DELIVERY MODE
12/10/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docketing@oshaliang.com
buta@oshaliang.com
hathaway@oshaliang.com

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

DEC - 9 2010

OSHA LIANG L.L.P.
TWO HOUSTON CENTER
909 FANNIN, SUITE 3500
HOUSTON TX 77010

In re application of
Akimoto et al.
Application No. 12/909,363
Filed: October 21, 2010
For: MATERIAL FOR PROCESSING AND MOLDED MEMBER USING MATERIAL FOR PROCESSING

: **DECISION ON REQUEST TO**
: **PARTICIPATE IN PATENT**
: **PROSECUTION HIGHWAY**
: **PROGRAM AND PETITION**
: **TO MAKE SPECIAL UNDER**
: **37 CFR 1.102(a)**

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed October 21, 2010, to make the above-identified application special.

The request and petition are **GRANTED**.

A grantable request to participate in the PPH program and petition to make special require:

(1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO;
(2) Applicant must submit a copy of the allowable/patentable claim(s) from the JPO application(s) along with an English translation thereof and a statement that the English translation is accurate;
(3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s);
(4) Examination of the U.S. application has not begun;
(5) Applicant must submit a copy of the latest Office action from each of the JPO application(s) containing the allowable/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate;
(6) Applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO Office action along with copies of documents except U.S. patents or U.S. patent application publications; and

In light of the preliminary amendment filed October 21, 2010. The request to participate in the PPH pilot program complies with the above requirements. Therefore, the above-identified application has been accorded "special" status.

All other inquiries concerning the examination or status of the application should be directed to the Patent Application Information Retrieval (PAIR) system.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

Any inquiry regarding this decision should be directed to Mikado Buiz, Quality Assurance Specialist, at (571) 272-6578.

/ Mikado Buiz /

Mikado Buiz,
Quality Assurance Specialist
Technology Center 3600

BM/BM: 12/09/10

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/909,438	10/21/2010	Jung Ha HWANG	3449-1545PUS1	5880

2292 7590 05/04/2011

BIRCH STEWART KOLASCH & BIRCH
PO BOX 747
FALLS CHURCH, VA 22040-0747

EXAMINER	
ART UNIT	PAPER NUMBER
2811	

NOTIFICATION DATE	DELIVERY MODE
05/04/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

BIRCH STEWART KOLASCH & BIRCH
PO BOX 747
FALLS CHURCH VA 22040-0747

In re Application of
HWANG et al.
Application No.: 12/909,438
Filed: 21 October 2010
Attorney Docket No.: 3449-1545PUS1
For: LIGHT EMITTING DEVICE AND LIGHT EMITTING DEVICE PACKAGE

: DECISION ON REQUEST TO
: PARTICIPATE IN THE PATENT
: PROSECUTION HIGHWAY
: PROGRAM AND PETITION
: TO MAKE SPECIAL UNDER
: 37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed 11 April 2011, to make the above-identified application special.

The request and petition are **GRANTED**.

Discussion

A grantable request to participate in the PPH program and petition to make special require:

1. The U.S. application is

   a. a Paris Convention application which either
      i. validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the KIPO, or
      ii. validly claims priority under 35 U.S.C. 119(a)/365(a) to a PCT application that contains no priority claims,

   or

   b. a national stage application under the PCT (an application which entered the national stage in the U.S. from a PCT international application after compliance with 35 U.S.C. 371), which PCT application
      i. validly claims priority under 35 U.S.C. 365(b) to an application filed in the KIPO, or
      ii. validly claims priority under 35 U.S.C. 365(b) to a PCT application that contains no priority claims, or
      iii. contains no priority claim,

   or

   c. a so-called bypass application filed under 35 U.S.C. 111(a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application

i. validly claims priority under 35 U.S.C. 365(b) to an application filed in the KIPO, or
ii. validly claims priority under 35 U.S.C. 365(b) to a PCT application that contains no priority claims, or
iii. contains no priority claim;

2. Applicant must submit a copy of:
   a. The allowable/patentable claim(s) from the KR application(s);
   b. An English translation of the allowable/patentable claim(s), and
   c. A statement that the English translation is accurate (if the claims were published in a language other than English);
3. Applicant must:
   a. Ensure that all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the KR application(s), and
   b. Submit a claims correspondence table in English;
4. Examination of the U.S. application has not begun;
5. Applicant must submit:
   a. A copy of all the office actions (which are relevant to patentability), excluding "Decision to Grant a Patent" from each of the KR application(s) containing the allowable/patentable claim(s);
   b. An English language translation of the KIPO office action; and
   c. A statement that the English translation is accurate (if the office actions are not in the English language);
6. Applicant must submit:
   a. An IDS listing the documents cited by the KIPO examiner in the KIPO office action (unless already filed in this application); and
   b. Copies of all the documents cited in the KIPO office action, except U.S. patents or U.S. patent application publications (unless already filed in this application);

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://uspto.gov/ebc/index.html.

Lee W. Young
TQAS
Technology Center 2800 – Semiconductors
Electrical & Optical Systems & Components

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
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Stephen Christopher Swift
Swift Law Office
2121 Eisenhower Avenue
Suite 200
Alexandria, VA 22314-4688

MAILED

NOV 16 2010

OFFICE OF PETITIONS

In re Application of :
Sir Walter Lindal :
Application No. 12/909,440 :DECISION ON PETITION
Filed: October 21, 2010 :TO MAKE SPECIAL UNDER
Attorney Docket No. 303-1 : 37 CFR 1.102(c)(1)

This is a decision on the petition under 37 CFR 1.102(c)(1), filed October 21, 2010, to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required.

The instant petition includes a statement from the sole inventor that he is 65 years of age or older. Accordingly, the above-identified application has been accorded "special" status.

This application file is being referred to the Office of Patent Application Processing for further processing in accordance with this decision.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-3226. All other inquiries concerning the processing of the application should be addressed to the Office of Patent Application Processing at (571) 272-4000.

Andrea Smith
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Stephen Christopher Swift
Swift Law Office
2121 Eisenhower Avenue
Suite 200
Alexandria VA 22314-4688

MAILED
MAY 31 2011
OFFICE OF PETITIONS

In re Application of :
Sir Walter Lindal :
Application No. 12/909,440 : DECISION ON PETITION
Filed: October 21, 2010 : UNDER 37 CFR 1.137(b)
Attorney Docket No. **303-1** :

This is a decision on the petition, filed May 18, 2011, which is being treated as a petition under 37 CFR 1.137(b) to revive the instant nonprovisional application for failure to timely notify the U.S. Patent and Trademark Office (USPTO) of the filing of an application in a foreign country, or under a multinational treaty that requires publication of applications eighteen months after filing. *See* 37 CFR 1.137(f).

The petition is **DISMISSED**.

Petitioner states that the instant nonprovisional application is the subject of an application filed in an eighteen-month publication country on February 16, 2007. However, the USPTO was unintentionally not notified of this filing within 45 days subsequent to the filing of the subject application in an eighteen-month publication country.

In view of the above, this application became abandoned pursuant to 35 U.S.C. § 122(b)(2)(B)(iii) and 37 CFR 1.213(c) for failure to timely notify the Office of the filing of an application in a foreign country or under a multilateral international agreement that requires publication of applications 18 months after filing.

A review of the file record discloses that on October 21, 2010, petitioner submitted a nonpublication request under 35 U.S.C. 122(b). On May 18, 2011, petitioner submitted a Notification of Foreign Filing Pursuant to 37 CFR 1.213(b) indicating rescission of the previous nonpublication request, however, the required statement "I hereby **rescind** the previous nonpublication request" was omitted. Accordingly, the petition cannot be considered at this time. A PTO/SB/36 Rescission of Previous Nonpublication Request form has been enclosed for petitioner's convenience.

Any request for reconsideration of this decision must be submitted within **TWO (2) MONTHS** from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled "Renewed Petition under 37 CFR 1.137(b)." This is **not** a final agency action within the meaning of 5 U.S.C. § 704.

Further correspondence with respect to this matter should be addressed as follows:

By Mail:
Mail Stop PETITION
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

By hand:
U. S. Patent and Trademark Office
Customer Service Window, Mail Stop Petitions
Randolph Building
401 Dulany Street
Alexandria, VA 22314

The centralized facsimile number is **(571) 273-8300.**

Telephone inquiries concerning this decision should be directed to JoAnne Burke at (571) 272-4584.

JoAnne Burke
Petitions Examiner
Office of Petitions

ATTACHMENT: PTO/SB/36 Rescission of Previous Nonpublication Request Form

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

MAILED

JUN 15 2011

OFFICE OF PETITIONS

Stephen Christopher Swift
Swift Law Office
2121 Eisenhower Avenue
Suite 200
Alexandria VA 22314-4688

In re Application of :
Sir Walter Lindal :
Application No. 12/909,440 : DECISION ON PETITION
Filed: October 21, 2010 : UNDER 37 CFR 1.137(b)
Attorney Docket No. **303-1** :

This is a decision on the renewed petition, filed June 3, 2011, which is being treated as a petition under 37 CFR 1.137(b) to revive the instant nonprovisional application for failure to timely notify the U.S. Patent and Trademark Office (USPTO) of the filing of an application in a foreign country, or under a multinational treaty that requires publication of applications eighteen months after filing. *See* 37 CFR 1.137(f).

The petition is **GRANTED**.

Petitioner states that the instant nonprovisional application is the subject of an application filed in an eighteen-month publication country on November 11, 2010. However, the USPTO was unintentionally not notified of this filing within 45 days subsequent to the filing of the subject application in an eighteen-month publication country.

In view of the above, this application became abandoned pursuant to 35 U.S.C. § 122(b)(2)(B)(iii) and 37 CFR 1.213(c) for failure to timely notify the Office of the filing of an application in a foreign country or under a multilateral international agreement that requires publication of applications 18 months after filing.

A petition to revive an application abandoned pursuant to 35 U.S.C. 122(b)(2)(B)(iii) for failure to notify the USPTO of a foreign filing must be accompanied by:

(1) the required reply which is met by the notification of such filing in a foreign country or under a multinational treaty;
(2) the petition fee as set forth in 37 CFR 1.17(m); and
(3) a statement that the entire delay in filing the required reply from the due date of the reply until the filing of a grantable petition was unintentional.

The instant petition has been found to be in compliance with 37 CFR 1.137(b). Accordingly, the failure to timely notify the USPTO of a foreign or international filing within 45 days after the date of filing of such foreign or international application as provided by 35 U.S.C. § 122(b)(2)(B)(iii) and 37 CFR 1.213(c) is accepted as having been unintentionally delayed.

The previous Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i) has been rescinded. A Notice Regarding Rescission of Nonpublication Request which sets forth the projected publication date of September 22, 2011, accompanies this decision on petition.

Telephone inquiries concerning this decision should be directed to JoAnne Burke at (571) 272-4584.

This application is being forward to the Technology Center AU 3635 for normal course of business.

JoAnne Burke
Petitions Examiner
Office of Petitions

ATTACHMENT: Notice Regarding Rescission of Nonpublication Request

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
12/909,440	10/21/2010	Sir Walter Lindal	303-1

CONFIRMATION NO. 5887

23772
Stephen Christopher Swift
Swift Law Office
2121 Eisenhower Avenue
Suite 200
Alexandria, VA 22314-4688

NONPUBLICATION RESCISSION LETTER

OC000000048185626

Date Mailed: 06/14/2011

Communication Regarding Rescission Of Nonpublication Request and/or Notice of Foreign Filing

Applicant's rescission of the previously-filed nonpublication request and/or notice of foreign filing is acknowledged. The paper has been reflected in the Patent and Trademark Office's (USPTO's) computer records so that the earliest possible projected publication date can be assigned.

The projected publication date is 09/22/2011.

If applicant rescinded the nonpublication request before or on the date of "foreign filing,"[1] then no notice of foreign filing is required.

If applicant foreign filed the application after filing the above application and before filing the rescission, and the rescission did not also include a notice of foreign filing, then a notice of foreign filing (not merely a rescission) is required to be filed within 45 days of the date of foreign filing. See 35 U.S.C. § 122(b)(2)(B)(iii), and Clarification of the United States Patent and Trademark Office's Interpretation of the Provisions of 35 U.S.C. § 122(b)(2)(B)(ii)-(iv), 1272 Off. Gaz. Pat. Office 22 (July 1, 2003).

If a notice of foreign filing is required and is not filed within 45 days of the date of foreign filing, then the application becomes abandoned pursuant to 35 U.S.C. § 122(b)(2)(B)(iii). In this situation, applicant should either file a petition to revive or notify the Office that the application is abandoned. See 37 CFR 1.137(f). Any such petition to revive will be forwarded to the Office of Petitions for a decision. Note that the filing of the petition will not operate to stay any period of reply that may be running against the application.

Questions regarding petitions to revive should be directed to the Office of Petitions at (571) 272-3282.

[1] Note, for purpose of this notice, that "foreign filing" means "filing an application directed to the same invention in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing".

/jlburke/

Office of Data Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

STAAS & HALSEY LLP
SUITE 700
1201 NEW YORK AVENUE, N.W.
WASHINGTON DC 20005

Mail Date: Feb. 23, 2011

In re Application of: Yoon et al.
Application No.: 12/909467
Filed: October 21, 2010
Title: ICEMAKER AND REFRIGERATOR HAVING THE SAME

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.02

This is a decision on the petition filed on October 21, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is **DISMISSED**.

REGULATION AND PRACTICE

A grantable petition to make special under 37 C.F.R. § 1.102(d) and pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), must satisfy the following conditions:

I. Conditions Regarding the Application:

1. the application must be a non-reissue utility or design application filed under 37 CFR 1.111(a);

2. the application, the petition and the required fees must be filed electronically using the USPTO's electronic filing system (EFS), or EFS-web; if not filed electronically, a statement asserting that EFS and EFS-web were not available during the normal business hours.

3. at the time of filing, the application must be complete under 37 CFR 1.51 and in condition for examination;

4. the application must contain three or fewer independent claims and twenty or fewer total claims and the claims must be directed to a single invention.

II. Conditions Regarding the Petition:

The petition must:

1. be filed with the application;

2. include a statement that applicant agrees not to separately argue the patentability of any independent claim during any appeal in the application;

3. include a statement that applicant agrees to make an election without traverse in a telephone interview.

4. include a statement that applicant agrees to conduct such an interview when requested by the examiner.

5. include a statement, made based on a good faith belief, that a preexamination search in compliance with the following requirements, was conducted, including an identification of the field of search by United States class and subclass, where applicable, and for database searches, the search logic or chemical structure or sequence used as a query, the name of the file(s) searched and the database service, and the date of the search.

The preexamination search must:

5.1 involve U.S. patents and patent application publications, foreign patent documents, and non-patent literature, unless the applicant can justify with reasonable certainty that no references more pertinent than those already identified are likely to be found in the eliminated sources and includes such a justification with this statement;

5.2. be directed to the claimed invention and encompass all of the features of the claims, giving the claims the broadest reasonable interpretation;

5.3. encompass the disclosed features that may be claimed.

6. must provide in support of the petition an accelerated examination support document. An accelerated examination support document must include:

6.1. an information disclosure statement (IDS) in compliance with 37 CFR 1.98 citing each reference deemed most closely related to the subject matter of each of the claims;

6.2. an identification of all the limitations in the claims that are disclosed by the reference specifying where the limitation is disclosed in the cited reference;

6.3. a detailed explanation of how each of the claims are patentable over the references cited with particularity required by 37 CFR 1.111(b) and (c);

6.4. a concise statement of the utility of the invention as defined in each of the independent claims (unless the application is a design application);

6.5. a showing of where each limitation of the claims finds support under 35 U.S.C. 112, first paragraph, in the written description of the specification. If applicable, the showing must also identify: (1) each means- (or step) plus-function claim element that invokes consideration under 35 U.S.C. 112, sixth paragraph; and (2) the structure, material, or acts in the specification that corresponds to each means- (or step) plus-function claim element that invokes consideration under 35 U.S.C. 112, sixth paragraph; if the application claims the benefit of one or more applications under title 35, United States Code, the showing must also include where each limitation of the claims finds support under 35 U.S.C. 112, first paragraph, in each such application in which such supports exists;

6.6. an identification of any cited references that may be disqualified under 35 U.S.C. 103(c).

REVIEW OF FACTS

The conditions I:1-4, II: 1-5, 5.3, 6, 6.1, 6.2, 6.4, 6.5 and 6.6 above are considered to have been met. However, the petition fails to comply with conditions II : 5.1, 5.2, and 6.3 above.

Therefore, the petition fails to meet the required conditions to be accorded special status under the accelerated examination procedure.

Discussion

When referring to "the petition" hereinbelow, the received papers under consideration include the PTO/SB/28 form, the "pre-examination search document" including pages 1-15; the "accelerated examination support document" comprising pages 1-29, and an Information Disclosure Statement including form PTO/SB/08A.

Regarding the requirements of section II element 5.1 and 5.2 outlined above, it appears the search outlined in the petition omitted a critical search area by not searching in class 62 subclasses 73 and 137.

Similarly, with respect to the requirements of section II element 6.3 outlined above, the petition fails to provide a detailed explanation of how each of the claims are patentable over (each of) the reference(s) with particularity required by 37 CFR 1.111(b) and (c). Petitioners should be specific in their explanation and include the identification of specific claim limitations that support their position, where appropriate. Petitioners must distinguish each claim from each piece of prior art cited. General statements that the claims are neither anticipated nor rendered obvious by the cited references or that the references are not properly combinable will not be acceptable. The Office cannot infer or guess what petitioner believes the differences between the claims and the teachings of the prior art to be. Petitioner's statements must also be consistent and must be related to the claim language. In the instant petition, patentability is not discussed relative to 35 U.S.C. 103. For example in the explanation of patentability, petitioner indicates that Kawasumi et al. does not disclose a refrigerator comprising a body etc. but does not explain how this provides patentability if combined with the disclosure of Hobelsberger.

DECISION

For the above-stated reasons, the petition is **dismissed**. The application will therefore be taken up by the examiner for action in its regular turn.

Petitioner is given a single opportunity to perfect the petition. Any request for reconsideration of this decision must be submitted within 1 (one) month or 30 (thirty) days, whichever is longer, (no extension of time under 37 CFR 1.136(a)) from the date of this decision in order to be considered timely. Any request for reconsideration must address all of the deficiencies indicated above.

Petitioner is reminded that, upon granting of the special status of the application on request for reconsideration, the application will be processed expeditiously. However, due to the dismissal of the instant petition, examination may not be completed within twelve months of the filing date of the application.

Any inquiry regarding this decision should be directed to Linda J. Sholl, TC 3700 Special Programs Examiner, at (571) 272-4391.

/Linda J. Sholl/
Linda J. Sholl
Special Programs Examiner
Technology Center 3700

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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STAAS & HALSEY LLP
SUITE 700
1201 NEW YORK AVENUE, N.W.
WASHINGTON DC 20005

Mail Date: March 25, 2011

In re Application of: Yoon et al.
Application No.: 12/909467
Filed: October 21, 2010
Title: ICEMAKER AND REFRIGERATOR HAVING THE SAME

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.02

This is a decision on the renewed petition filed on March 17, 2011 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is GRANTED.

The application is eligible for accelerated examination and the petition complies with the conditions for granting the application special status pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published June 26, 2006, in the Federal Register. (71 Fed. Reg. 36323).

The prosecution of the instant application will be conducted expeditiously according to the following guidelines.

1. The application will be docketed to an examiner and taken up for action within two weeks of the date of this decision.

2. Restriction Practice:
   If the examiner determines that the claims are not directed to a single invention, a telephone request to elect one single invention will be made pursuant to MPEP 812.01. As a prerequisite to the grant of this petition, the applicant has agreed to make an oral election, by telephone, without traverse. If the applicant refuses to make an election without traverse, or the examiner cannot reach the applicant after a reasonable effort, the examiner will treat the first claimed invention (invention defined by claim 1) as having being constructively elected without traverse for examination.

3. Office action:
   If it is determined that, after appropriate consultation, there is a potential rejection or any other issue to be addressed, the examiner will telephone the applicant and arrange an interview to discuss and resolve the issue. An Office action, other than a Notice of Allowance and Fee(s) Due (Notice of Allowance), will not be issued unless either: 1) an interview was conducted but did not result in agreed to action that places the application in condition for allowance, or, 2) a determination is made that an interview would be unlikely to result in the application being placed in condition for allowance, and 3) an internal conference has been held to review any rejection of any claim.

4. Time for Reply:
   An Office action other than a Notice of Allowance or a final Office action will set a shortened statutory period of one month or thirty days, whichever is longer, for reply with no extension of time available under 37 CFR 1.136(a). Failure to timely file a reply within this non-extendible period for reply will result in the abandonment of the application.

5. Reply by Applicant:
   A timely reply to an Office action other than the Notice of Allowance must be submitted electronically via EFS or EFS-web and limited to addressing the rejections, objections and requirement made. Any amendment that attempts to: 1) add claims which would result in more than three pending independent claims or more than twenty pending total claims; 2) present claims not encompassed by the pre-examination search or an updated accelerated examination support document; or 3) present claims that are directed a non-elected invention or an invention other than that previously claimed and examined in the application, will be treated as not fully responsive and will not be entered.

   For any amendment to the claims (including any new claim) that is not encompassed by the accelerated examination support document, applicant must provide an updated accelerated examination support document that encompasses the amended or new claims at the time of filing of the amendment.

   To proceed expeditiously with the examination, it is recommended that a reply with amendments made to any claim or with any new claim being added be accompanied by an updated accelerated examination support document or a statement explaining how the amended or new claim is supported by the original accelerated examination support document.

6. Information Disclosure Statement (IDS):
   Any IDS filed during prosecution must be submitted electronically via EFS or EFS-web, accompanied by an updated accelerated examination support document, and be in compliance with 37 CFR 1.97 and 1.98.

7. Post-Allowance Processing:
   To expedite processing of the allowed application into a patent, the applicant must: 1) pay the required fees within one month of the date of the Notice of Allowance, and 2) not file any post allowance papers not required by the Office. In no event may the issue fee be paid and accepted later than three months from the date of the Notice of Allowance.

8. After-Final and Appeal Procedures:
   To expedite prosecution, after receiving the final Office action, applicant must: 1) promptly file a notice of appeal, an appeal brief and appeal fees; and 2) not request a pre-appeal brief conference.

   Any amendment, affidavit or other evidence filed after final Office action must comply with applicable rules and the requirements outlined in numbered paragraphs 5 and 6 above.

   On appeal, the application will proceed according to normal appeal procedures. After appeal, the application will again be treated special.

9. Proceedings Outside the Normal Examination Process:
   If the application becomes involved in a proceeding that is outside the normal examination process (e.g., a secrecy order, national security review, interference proceeding, petitions under 37 CFR 1.181, 182 or 183), the application will be treated special before and after such proceeding.

10. Final Disposition:
    The twelve month goal of this accelerated examination procedure ends with a final disposition. The mailing of a final Office action, a Notice of Allowance, the filing of a Notice of Appeal, or the filing of a Request for Continued Examination (RCE) is the final disposition.

If, during prosecution, a paper is not filed electronically using EFS-web, a reply is filed but is not fully responsive, the application is involved in an appeal, or a proceeding outside normal examination process, the application will still be examined expeditiously, however, the final disposition may occur more than twelve months from the filing of the application.

Any inquiry regarding this decision should be directed to Linda Sholl at (571) 272-4391

/Linda Sholl/
Linda Sholl
Special Programs Examiner
Technology Center 3700

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 244967-1	Application Number (if known): 12/909469	Filing date: 10-21-2010
First Named Inventor: Jeff Drake		
Title: ZIGBEE IP/6LOWPAN ROUTER		

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: Statement Concerning the Basis for the Special Status

Signature /Allison W. Mages/	Date 11-28-2011
Name (Print/Typed) Allison W .Mages	Registration Number 57,275

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature see below*.*

☐ *Total of ..... forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Instruction Sheet for Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," and (iii) "Expansion and Extension of the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):

1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111 (a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371, irrespective of the filing date of the application. Reexamination proceedings are excluded from this pilot program.

2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.

3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.

4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.

5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.

6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/909,469	10/21/2010	Jeff Donald Drake	244967 (GECZ 201115US01)	5959

27885 7590 12/07/2011

FAY SHARPE LLP
1228 Euclid Avenue, 5th Floor
The Halle Building
Cleveland, OH 44115

EXAMINER	
KIZOU, HASSAN	
ART UNIT	**PAPER NUMBER**
2472	
MAIL DATE	**DELIVERY MODE**
12/07/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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Alexandria, VA 22313-1450
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FAY SHARPE LLP
1228 Euclid Avenue, 5th Floor
The Halle Building
Cleveland OH 44115

In re Application of:	:	
DRAKE, Jeff Donald	:	DECISION ON PETITION
Application No. **12/909,469**	:	TO MAKE SPECIAL UNDER
Filed: October 21, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. 244967 (GECZ 201115US01)	:	PILOT PROGRAM

Title of Invention: ZIGBEE IP/6LOWPAN ROUTER

This is a decision on the petition under 37 CFR 1.102, filed **November 28, 2011**, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications and be filed prior to the date of the notice, December 8, 2009.

In order to qualify for special status, the following requirements must be met. 1) The application must be classified in one of the eligible US classifications listed in section VI of the notice. 2) The application must have no more than 3 independent claims and no more than 20 total claims. 3) The application must not contain any multiple dependent claims. 4) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 5) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 6) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 7) The petition to make special must be filed electronically. 8) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 9) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 9 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Beatriz Prieto at 571-272-3902.

The application is being forwarded to the Technology Center Art Unit 2472 for action on the merits commensurate with this decision.

/Beatriz Prieto/
Beatriz Prieto
Quality Assurance Specialist
Technology Center 2400

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/909,481	10/21/2010	John Ward	IPR-10-1192	5983

35811 7590 12/02/2010

IP GROUP OF DLA PIPER LLP (US)
ONE LIBERTY PLACE
1650 MARKET ST, SUITE 4900
PHILADELPHIA, PA 19103

EXAMINER	
ART UNIT	PAPER NUMBER
2447	

NOTIFICATION DATE	DELIVERY MODE
12/02/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

pto.phil@dlapiper.com

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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DIRECTION OFFICE
TECHNOLOGY CENTER 2400

IP GROUP OF DLA PIPER LLP (US)
ONE LIBERTY PLACE
1650 MARKET ST, SUITE 4900
PHILADELPHIA PA 19103

In re Application of: WARD, John, et. al.
Serial No.: **12/909,481**
Filed: October 21, 2010
Atty Docket No: IPR-10-1192
Title: MULTI-LAYER STACK PLATFORM FOR CLOUD COMMUNICATIONS

:: DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.02

This is a decision on the petition filed on October 21, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is **GRANTED.**

The application is eligible for accelerated examination and the renewed petition complies with the conditions for granting the application special status pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published June 26, 2006, in the Federal Register. (71 Fed. Reg. 36323).

The prosecution of the instant application will be conducted expeditiously according to the following guidelines.

1. The application will be docketed to an examiner and taken up for action within two weeks of the date of this decision.

2. Restriction Practice:
If the examiner determines that the claims are not directed to a single invention, a telephone request to elect one single invention will be made pursuant to MPEP 812.01. As a prerequisite to the grant of this petition, the applicant has agreed to make an oral election, by telephone, without traverse. If the applicant refuses to make an election without traverse, or the examiner cannot reach the applicant after a reasonable effort, the examiner will treat the first claimed invention (invention defined by claim 1) as having being constructively elected without traverse for examination.

3. Office action:

3. Office action:
If it is determined that, after appropriate consultation, there is a potential rejection or any other issue to be addressed, the examiner will telephone the applicant and arrange an interview to discuss and resolve the issue. An Office action, other than a Notice of Allowance and Fee(s) Due (Notice of Allowance), will not be issued unless either: 1) an interview was conducted but did not result in agreed to action that places the application in condition for allowance, or, 2) a determination is made that an interview would be unlikely to result in the application being placed in condition for allowance, and 3) an internal conference has been held to review any rejection of any claim.

4. Time for Reply:
An Office action other than a Notice of Allowance or a final Office action will set a shortened statutory period of one month or thirty days, whichever is longer, for reply with no extension of time available under 37 CFR 1.136(a). Failure to timely file a reply within this non-extendible period for reply will result in the abandonment of the application.

5. Reply by Applicant:
A timely reply to an Office action other than the Notice of Allowance must be submitted electronically via EFS or EFS-web and limited to addressing the rejections, objections and requirement made. Any amendment that attempts to: 1) add claims which would result in more than three pending independent claims or more than twenty pending total claims; 2) present claims not encompassed by the pre-examination search or an updated accelerated examination support document; or 3) present claims that are directed a non-elected invention or an invention other than that previously claimed and examined in the application, will be treated as not fully responsive and will not be entered.

For any amendment to the claims (including any new claim) that is not encompassed by the accelerated examination support document, applicant must provide an updated accelerated examination support document that encompasses the amended or new claims at the time of filing of the amendment.

To proceed expeditiously with the examination, it is recommended that a reply with amendments made to any claim or with any new claim being added be accompanied by an updated accelerated examination support document or a statement explaining how the amended or new claim is supported by the original accelerated examination support document.

6. Information Disclosure Statement (IDS):
Any IDS filed during prosecution must be submitted electronically via EFS or EFS-web, accompanied by an updated accelerated examination support document, and be in compliance with 37 CFR 1.97 and 1.98.

7. Post-Allowance Processing:

To expedite processing of the allowed application into a patent, the applicant must: 1) pay the required fees within one month of the date of the Notice of Allowance, and 2) not file any post allowance papers not required by the Office. In no event may the issue fee be paid and accepted later than three months from the date of the Notice of Allowance.

8. After-Final and Appeal Procedures:
To expedite prosecution, after receiving the final Office action, applicant must: 1) promptly file a notice of appeal, an appeal brief and appeal fees; and 2) not request a pre-appeal brief conference. Any amendment, affidavit or other evidence filed after final Office action must comply with applicable rules and the requirements outlined in numbered paragraphs 5 and 6 above. On appeal, the application will proceed according to normal appeal procedures. After appeal, the application will again be treated special.

9. Proceedings Outside the Normal Examination Process:
If the application becomes involved in a proceeding that is outside the normal examination process (e.g., a secrecy order, national security review, interference proceeding, petitions under 37 CFR 1.181, 182 or 183), the application will be treated special before and after such proceeding.

10. Final Disposition:
The twelve month goal of this accelerated examination procedure ends with a final disposition. The mailing of a final Office action, a Notice of Allowance, the filing of a Notice of Appeal, or the filing of a Request for Continued Examination (RCE) is the final disposition. If, during prosecution, a paper is not filed electronically using EFS-web, a reply is filed but is not fully responsive, the application is involved in an appeal, or a proceeding outside normal examination process, the application will still be examined expeditiously, however, the final disposition may occur more than twelve months from the filing of the application.

Any inquiry regarding this decision should be directed to Beatriz Prieto, Quality Assurance Specialist, at (571) 272-3902. A second point of Contact is Kim Huynh at (571)-272-4147.

/Beatriz Prieto/

Beatriz Prieto, Quality Assurance Specialist
Technology Center 2400
Networking, Multiplexing, Cable and Security

ACCELERATED EXAMINATION (AE) APPLICATION
DECISION ON PETITION ROUTING SLIP

Application No.: 12/909,481
Art Unit : 2447

For TC 2400 Director Secretaries:

X ☐ **GRANTED** ☐ Denied ☐ Dismissed

X ☐ Enter the petition and decision in PALM **(code 646)**
X ☐ Copy Decision, Send to Scanning
X ☐ Print mail coversheet
X ☐ Return Yellow Folder to the respective WQAS with Stamp date

Additional Comments:

TC2400 AE CONTACT LIST (For Questions on AE procedure)

TCAED (WQAS 2440/50)	**WQAS 2430**	**WQAS 2416/19**	**WQAS 2420**
Kim Huynh Randolph 4B09 (571)272-4147	Tod Swann Randolph 4B09 (571)272-4147	Chau Nguyen Jefferson, 3D49 (571)272-3126	Chris Grant Knox, 6D49 (571)272-2947

TCAED Backup:

Nasser Moazzami
SPE, TC2400
Randolph 2D11
(571)272-4195

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JEAN-PAUL CASS, ESQUIRE
THE CASS LAW FIRM, P.C.
7TH FLOOR, ROCKEFELLER CENTER
1230 AVENUE OF THE AM
NEW YORK NY 10020

MAILED

JUL 21 2011

OFFICE OF PETITIONS

In re Application of	:	
Rich, David Wayne	:	DECISION ON PETITION
Application No. 12/909,485	:	TO WITHDRAW
Filed: October 21, 2010	:	FROM RECORD
Attorney Docket No. RICH-001-USU	:	

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed June 7, 2011 and June 13, 2011.

The request is **APPROVED**.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others. The Office will require the practitioner(s) to certify that he, she or they have: (1) given reasonable notice to the client, prior to the expiration of the reply period, which the practitioner(s) intends to withdraw from employment; (2) delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled; and (3) notified the client of any replies that may be due and the time frame within which the client must respond, pursuant to 37 CFR 10.40 (c).

The request was signed by Jean-Paul Cass on behalf of all practitioners of record. All practitioners have been withdrawn. Applicant is reminded that there is no attorney of record at this time.

All future correspondence will be directed to the first-named inventor, David Wayne RIch, at the address indicated below.

Telephone inquires concerning this decision should be directed to the undersigned at (571) 272-3206. All other inquires concerning either the examination or status of the application should be directed to the Technology Center.

/Liana Walsh/
Liana Walsh
Petitions Examiner
Office of Petitions

cc: DAVID WAYNE RICH
1130 HAYES INDUSTRIAL DRIVE SUITE 100
MARIETTA GA 30062

UNITED STATES PATENT AND TRADEMARK OFFICE

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ALSTON & BIRD LLP
BANK OF AMERICA PLAZA
101 SOUTH TRYON STREET, SUITE 4000
CHARLOTTE, NC 28280-4000

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OFFICE OF PETITIONS

In re Application of Gidon et al. :
Application No. 12/909,487 :
Filing Date: October 21, 2010 : Decision on Request
Attorney Docket No. 033339/396861 :
Pub. No.: US 2011/0094291 A1 :
Pub. Date: April 28, 2011 :

This is a decision on the request for a corrected patent application publication under 37 C.F.R. § 1.221(b) filed June 14, 2011.

The request is **dismissed**.

Applicants request the application be republished because of the mistakes in the patent application publication identified in the request.

37 C.F.R. § 1.221(b) states,

> [Relief under 37 C.F.R. § 1.221 is warranted] only when the Office makes a material mistake which is apparent from Office records.... Any request for corrected publication or revised patent application publication other than provided in paragraph (a) of this section must be filed within two months from the date of the patent application publication. This period is not extendable.

A mistake is only a "material" mistake if the mistake affects the public's ability to appreciate the technical disclosure of the patent application publication, determine the scope of the patent application publication, or determine the scope of the provisional rights that an applicant may seek to enforce upon issuance of a patent.[1]

The mistakes identified in the instant request are not material Office mistakes as required under 37 C.F.R. § 1.221(b). Specifically, the mistakes do not affect the public's ability to appreciate

[1] *See* Changes to Implement Eighteen-Month Publication of Patent Applications; Final Rule, 65 Fed. Reg. 57023, 57038 (Sept. 20, 2000), 1239 Off. Gaz. Pat. Office 63, 75 (Oct. 10, 2000). *See also* Section 1130 of the Manual of Patent Examining Procedure (8th ed., Rev. 8, July 2010).

the technical disclosure of the patent application publication, determine the scope of the patent application publication, or determine the scope of the provisional rights that an applicant may seek to enforce upon issuance of a patent. *See* MPEP § 1130(B). Therefore, relief under 37 C.F.R. § 1.221(b) is unwarranted and the request is dismissed.

Applicants are advised that a "request for republication of an application previously published" may be filed under 37 C.F.R. § 1.221(a). The request must include a copy of the application, which complies with the Office's electronic filing system requirements set forth in 37 C.F.R. § 1.18(d), and the required processing fee set forth in 37 C.F.R. § 1.17(i).

If the request for republication does not comply with the electronic filing system requirements, the republication will not take place and the publication fee set forth in 37 C.F.R. § 1.18(d) will be refunded. However, the processing fee will be retained.

Guidance for filing a request for a Pre-Grant Publication, such as a request for republication, may be found at the links below:

http://www.uspto.gov/patents/process/file/efs/guidance/index.jsp

http://www.uspto.gov/ebc/portal/efs/pgpub_quickstart.pdf

Any request for republication under 37 C.F.R. § 1.221(a), must be submitted via the EFS system as a "Pre-Grant Publication" and questions or any request for reconsideration of the instant decision should be addressed as follows:

By mail to: Mail Stop PGPUB
Commissioner for Patents
P.O. Box 1450
Alexandria, Va. 22313-1450

Telephone inquiries regarding this communication should be directed to Senior Petitions Attorney Steven Brantley at (571) 272-3203.

Christopher Bottorff
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

In re Application of
Gerald I. Brecher

Application No. 12909606

Filed: October 21,2010

Attorney Docket No. 86467US (306932)

:DECISION ON PETITION TO MAKE SPECIAL
:UNDER 37 CFR 1.102(c)(1)

This is a decision on the electronic petition under 37 CFR 1.102 (c)(1), filed 05-NOV-2010 to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1), MPEP § 708.02, Section IV: Applicant's Age must include a statement by applicant or a registered practitioner having evidence that applicant is at least 65 years of age. No fee is required.

Accordingly, the above-identified application has been accorded "special" status and will be taken up for action by the examiner upon the completion of all pre-examination processing.

Telephone inquiries concerning this electronic decision should be directed to the Electronic Business Center at 866-217-9197.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

UNITED STATES PATENT AND TRADEMARK OFFICE

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PERKINS COIE LLP
POST OFFICE BOX 1208
SEATTLE, WA 98111-1208

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JAN 24 2012

OFFICE OF PETITIONS

In re Application of :
David Losan Ho, et al. :
Application No. 12/909,646 : DECISION ON PETITION
Filed: October 21, 2010 : TO WITHDRAW
Attorney Docket No. 62991.8004.US01 : FROM RECORD
:

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed December 9, 2011.

The request is **APPROVED**.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others.

The request was signed by Michael J. Wise on behalf of all attorneys of record who are associated with customer No. 34055. All attorneys/agents associated with the Customer Number 34055 have been withdrawn. Applicant is reminded that there is no attorney of record at this time.

The correspondence address of record has been changed and the new correspondence address is the address indicated below.

There are no pending office actions at the present time.

Telephone inquiries concerning this decision should be directed to undersigned at 571-272-1642. All other inquiries concerning the examination or status of this application should be directed to the Technology Center.

/AMW/
April M. Wise
Petitions Examiner
Office of Petitions

cc: MAMTEK INTERNATIONAL, LTD.
C/O JACK DECANIO, SKADDEN ARPS
SLATE MEAGHER & FLOAM, LLP
300 S. GRAND AVENUE
SUITE 3400
LOS ANGELES, CA 90071

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
12/909,646	10/21/2010	David Losan Ho	62991.8004.US01

CONFIRMATION NO. 6334

POWER OF ATTORNEY NOTICE

34055
PERKINS COIE LLP
POST OFFICE BOX 1208
SEATTLE, WA 98111-1208

OC000000052156251

Date Mailed: 01/24/2012

NOTICE REGARDING CHANGE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 12/09/2011.

- The withdrawal as attorney in this application has been accepted. Future correspondence will be mailed to the new address of record. 37 CFR 1.33.

/amwise/

Office of Data Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

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OFFICE OF PETITIONS

WOLF GREENFIELD & SACKS, P.C.
600 ATLANTIC AVENUE
BOSTON, MA 02210-2206

In re Application of Bright et al. :
Application No. 12/909,671 :
Filing Date: October 21, 2010 : Decision on Request
Attorney Docket No. T0674.70000US01 :
Pub. No.: US2011/0099122 A1 :
Pub. Date: April 28, 2011 :

This is a decision on the request for a corrected patent application publication under 37 C.F.R. § 1.221(b) filed May 25, 2011.

The request is **dismissed**.

Applicants request the application be republished because of the mistakes in the patent application publication identified in the request.

37 C.F.R. § 1.221(b) states,

> [Relief under 37 C.F.R. § 1.221 is warranted] only when the Office makes a material mistake which is apparent from Office records.... Any request for corrected publication or revised patent application publication other than provided in paragraph (a) of this section must be filed within two months from the date of the patent application publication. This period is not extendable.

A mistake is only a "material" mistake if the mistake affects the public's ability to appreciate the technical disclosure of the patent application publication, determine the scope of the patent application publication, or determine the scope of the provisional rights that an applicant may seek to enforce upon issuance of a patent.[1]

The errors in claims 9 and 46 may be Office mistakes, but they are minor typographical error and do not affect the public's ability to appreciate the technical disclosure of the patent application publication, determine the scope of the patent application publication, or determine the scope of

[1] *See* Changes to Implement Eighteen-Month Publication of Patent Applications; Final Rule, 65 Fed. Reg. 57023, 57038 (Sept. 20, 2000), 1239 Off. Gaz. Pat. Office 63, 75 (Oct. 10, 2000). *See also* Section 1130 of the Manual of Patent Examining Procedure (8th ed., Rev. 8, July 2010).

the provisional rights that an applicant may seek to enforce upon issuance of a patent. *See* MPEP § 1130(B). Therefore, relief under 37 C.F.R. § 1.221(b) is unwarranted and the request is dismissed.

Applicants are advised that a "request for republication of an application previously published" may be filed under 37 C.F.R. § 1.221(a). The request must include a copy of the application, which complies with the Office's electronic filing system requirements set forth in 37 C.F.R. § 1.18(d), and the required processing fee set forth in 37 C.F.R. § 1.17(i).

If the request for republication does not comply with the electronic filing system requirements, the republication will not take place and the publication fee set forth in 37 C.F.R. § 1.18(d) will be refunded. However, the processing fee will be retained.

Guidance for filing a request for a Pre-Grant Publication, such as a request for republication, may be found at the links below:

http://www.uspto.gov/patents/process/file/efs/guidance/index.jsp

http://www.uspto.gov/ebc/portal/efs/pgpub_quickstart.pdf

Any request for republication under 37 C.F.R. § 1.221(a), must be submitted via the EFS system as a "Pre-Grant Publication" and questions or any request for reconsideration of the instant decision should be addressed as follows:

By mail to: Mail Stop PGPUB
Commissioner for Patents
P.O. Box 1450
Alexandria, Va. 22313-1450

Telephone inquiries regarding this communication may be directed to Senior Petitions Attorney Steven Brantley at (571) 272-3203.

Christopher Bottorff
Petitions Examiner
Office of Petitions

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Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

POLSTER, LIEDER, WOODRUFF & LUCCHESI, L.C.
12412 POWERSCOURT DR. SUITE 200
ST. LOUIS, MO 63131-3615

MAILED

NOV 26 2010

OFFICE OF PETITIONS

In re Application of :
Eugene R. Murawki :
Application No. 12/909,705 : ON PETITION
Filing Date: October 21, 2010 :
Attorney Docket No. MURE D 658U1 :

This is a decision on the petition under 37 CFR 1.102(c)(1), filed October 21, 2010, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required.

The instant petition includes a statement (PTO/SB/130 form) by the applicant that he is 65 years of age. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to the undersigned at 571-272-6059. All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

This matter is being referred to the Technology Center Art Unit 3671 for action on the merits commensurate with this decision.

A. Kelley

Alicia Kelley
Petitions Examiner
Office of Petitions

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UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/909,729	10/21/2010	Seiichi Nakamura	SUTOSH.710AUS	6532

7590 03/31/2011

KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
FOURTEENTH FLOOR
IRVINE, CA 92614

EXAMINER	
ART UNIT	PAPER NUMBER
2484	
NOTIFICATION DATE	DELIVERY MODE
03/31/2011	ELECTRONIC

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch
Office of Data Management

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: BRI-002	Application Number (if known): 12/909,802	Filing date: October 21, 2010
First Named Inventor: Vahid S. Moshtagh		
Title: Shape Forming Heat Sink With Flexible Heat Rod		

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: _____

Signature /Darien K. Wallace/	Date November 21, 2010
Name (Print/Typed) Darien K. Wallace	Registration Number 53,736

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below.*

☐ *Total of _____ forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Vahid S. Moshtagh

Assignee: Bridgelux, Inc.

Title: "Shape Forming Heat Sink With Flexible Heat Rod"

Atty. Doc. No.: BRI-002 Filed: October 21, 2010

Via EFS-Web November 21, 2010
Mail Stop Petition
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

STATEMENT OF ELIGIBILITY FOR GTPP PETITION

This statement supports the accompanying petition to make special under the Green Technology Pilot Program ("GTPP") for the above-identified application.

Aspects of the invention disclosed by the application materially contribute to the more efficient utilization and conservation of energy resources, for example, by enabling conventional street lights to be retrofitted with LED lighting. Aspects of the invention pertain to Energy Conservation under category III of the Eligibility Requirements under the GTPP. An early publication in compliance with 37 CFR 1.219 is requested. The publication fee set forth in 37 CFR 1.18(d) is being paid along with this EFS-Web submisssion.

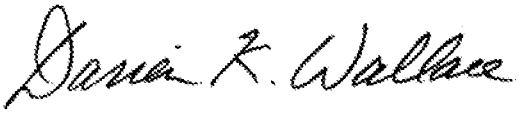
The undersigned can be reached at (925) 550-5067 to discuss any aspect of this application.

I hereby certify that this correspondence is being submitted electronically via EFS-Web to the United States Patent and Trademark Office.

By /Darien K. Wallace/
Darien K. Wallace

Date submitted: November 21, 2010

Respectfully submitted,



Darien K. Wallace
Attorney for Applicant
Reg. No. 53,736
Customer No. 47,713

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/909,802	10/21/2010	Vahid S. Moshtagh	BRI-002	6725

47713 7590 12/16/2010

IMPERIUM PATENT WORKS
P.O. BOX 607
Pleasanton, CA 94566

EXAMINER	
ART UNIT	PAPER NUMBER
2875	

MAIL DATE	DELIVERY MODE
12/16/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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IMPERIUM PATENT WORKS
P.O. BOX 607
Pleasanton CA 94566

In re Application of	:	
Vahid S. MOSHTAGH	:	DECISION ON PETITION
Application No. 12/909,802	:	TO MAKE SPECIAL UNDER
Filed: October 21, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. BRI-002	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on November 21, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Lee W. Young at 571-272-4549.

The application is being forwarded to the Technology Center Art Unit 2875 for action in its regular turn.

Lee W. Young
Quality Assurance Specialist
Technology Center 2800

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

TEXAS INSTRUMENTS INCORPORATED
P O BOX 655474, M/S 3999
DALLAS TX 75265

MAILED
JAN 04 2012
OFFICE OF PETITIONS

In re Application of	:	
Jayawardan Janardhanan, et al.	:	
Application No. 12/909,837	:	DECISION ON PETITION
Filed: October 22, 2010	:	
Attorney Docket No. TI-68566	:	

This is a decision on the petition under 37 CFR 1.182, filed, October 18, 2011, to correct the positioning of the inventor's name "Gopalkrishna Ullal" to – Gopalkrishna Ullal Nayak --.

The petition is **GRANTED**.

Office records have been corrected to reflect the correct positioning of the above-named inventor. A corrected Filing Receipt, which sets forth the positioning of the above-named inventor, accompanies this decision on petition.

The issue fee in this case was paid on September 23, 2011. Therefore, the printing of the patent may have progressed to the point where the correct positioning of the inventor's name could not be included on the front page of the Letters Patent. In such event, petitioner may request a certificate of correction pursuant to the provisions of 37 CFR 1.323 and pay the required fee of $100.

As authorized, the $400 fee for the petition under 37 CFR 1.182 has been assessed to petitioner's deposit account.

Any questions concerning this matter may be directed to Terri Johnson at (571) 272-2991.

The matter is being referred to the Office of Data Management for further processing.

/Terri Johnson/
Terri Johnson
Petitions Examiner
Office of Petitions

ATTACHMENT: Corrected Filing Receipt

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
12/909,837	10/22/2010	2819	1390	TI-68566	16	2

CONFIRMATION NO. 6787

CORRECTED FILING RECEIPT

23494
TEXAS INSTRUMENTS INCORPORATED
P O BOX 655474, M/S 3999
DALLAS, TX 75265

OC00000005148O148

Date Mailed: 12/15/2011

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections**

Applicant(s)

Jayawardan Janardhanan, Bangalore, INDIA;
Gopalkrishna Ullal Nayak, Bangalore, INDIA;
Vikas Kumar Sinha, Bangalore, INDIA;
Sujoy Chakravarty, Bangalore, INDIA;
Shivaprakash Halagur, Bangalore, INDIA;
Somasunder Kattepura Sreenath, Bangalore, INDIA;

Assignment For Published Patent Application

TEXAS INSTRUMENTS INCORPORATED, Dallas, TX

Power of Attorney: The patent practitioners associated with Customer Number 23494

Domestic Priority data as claimed by applicant

Foreign Applications (You may be eligible to benefit from the **Patent Prosecution Highway** program at the USPTO. Please see http://www.uspto.gov for more information.)

Permission to Access - A proper **Authorization to Permit Access to Application by Participating Offices** (PTO/SB/39 or its equivalent) has been received by the USPTO.

If Required, Foreign Filing License Granted: 11/02/2010

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 12/909,837**

Projected Publication Date: 04/26/2012

Non-Publication Request: No

Early Publication Request: No

Title

SYNCHRONOUS CLOCK MULTIPLEXING AND OUTPUT-ENABLE

Preliminary Class

326

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

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The United States represents the largest, most dynamic marketplace in the world and is an unparalleled location for business investment, innovation and commercialization of new technologies. The USA offers tremendous resources and advantages for those who invest and manufacture goods here. Through SelectUSA, our nation works to encourage, facilitate, and accelerate business investment. To learn more about why the USA is the best country in the world to develop technology, manufacture products, and grow your business, visit SelectUSA.gov.

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MONTGOMERY PATENT AND DESIGN, LLC
375 SOUTHPOINTE BLVD
SUITE 100-110
CANONSBURG, PA 15317

MAILED

DEC 15 2010

OFFICE OF PETITIONS

In re Application of

James W. Honnell
Application No. 12/909,876
Filed: October 22, 2010
Attorney Docket No. JTY-071610SAI-1

DECISION ON PETITION
TO MAKE SPECIAL UNDER
37 CFR 1.102(c)(1)

This is a decision on the petition under 37 CFR 1.102(c)(1), filed October 22, 2010, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required

The instant petition includes a copy of applicants driver's license. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to undersigned at 571-272-1642.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

The application is being forwarded to the Technology Center Art Unit 3725 for action on the merits commensurate with this decision.

/AMW/
April M. Wise
Petitions Examiner
Office of Petitions

Doc Code: PPH.PCT.652
Document Description: Petition to make special under PCT-Patent Pros Hwy

PTO/SB/20PCT-KR (06-10)
Approved for use through 01/31/2012. OMB 0651-0058
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR PARTICIPATION IN THE PATENT COOPERATION TREATY - PATENT PROSECUTION HIGHWAY (PCT-PPH) PILOT PROGRAM BETWEEN THE KOREAN INTELLECTUAL PROPERTY OFFICE (KIPO) AND THE USPTO

Application No:	12/909,936	Filing date:	22-10-2010
First Named Inventor:	William C. Maier		
Title of the Invention:	Energy Conversion System with Duplex Radial Flow Turbine		

THIS REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM ALONG WITH THE REQUIRED DOCUMENTS MUST BE SUBMITTED VIA EFS-WEB. INFORMATION REGARDING EFS-WEB IS AVAILABLE AT HTTP://WWW.USPTO.GOV/EBC/EFS_HELP.HTML

APPLICANT HEREBY REQUESTS PARTICIPATION IN THE PCT-PPH PROGRAM AND PETITIONS TO MAKE THE ABOVE-IDENTIFIED APPLICATION SPECIAL UNDER THE PCT-PPH PROGRAM.

The above-identified application is (1) a national stage entry of the corresponding PCT application, or (2) a national stage entry of another PCT application which claims priority to the corresponding PCT application, or (3) a national application that claims domestic/ foreign priority to the corresponding PCT application, or (4) a national application which forms the basis for the priority claim in the corresponding PCT application, or (5) a continuing application of a U.S. application that satisfies one of (1) to (4) above, or (6) a U.S. application that claims domestic benefit to a U.S. provisional application which forms the basis for the priority claim in the corresponding PCT application.

The corresponding PCT application number(s) is/are: PCT/US2010/053664

The international filing date of the corresponding PCT application(s) is/are: 22 October 2010

I. List of Required Documents:

a. **A copy of the latest international work product (WO/ISA, WO/IPEA, or IPER) in the above–identified corresponding PCT application(s)**

☑ Is attached.

☐ Is not attached because the document is already in the U.S. application.

b. **A copy of all claims which were indicated as having novelty, inventive step and industrial applicability in the above-identified corresponding PCT application(s).**

☑ Is attached.

☐ Is not attached because the document is already in the U.S. application.

c. **English translations of the documents in a. and b. above are attached (if the documents are not in the English language). A statement that the English translation is accurate is attached for the document in b. above.**

This collection of information is required by 35 U.S.C. 119, 37 CFR 1.55, and 37 CFR 1.102(d). The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

PTO/SB/20PCT-KR (06-10)
Approved for use through 01/31/2012. OMB 0651-0058
U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM BETWEEN THE KIPO AND THE USPTO

(continued)

Application No.:	12/909,936
First Named Inventor:	William C. Maier

d. **(1) An information disclosure statement listing the documents cited in the international work products (ISR, WO/ISA, WO/IPEA, IPER) of the corresponding PCT application.**

☑ Is attached

☐ Has already been filed in the above-identified U.S. application on _____

(2) Copies of all documents (except) for U.S. patents or U.S. patent application publications)

☑ Are attached.

☐ Have already been filed in the above-identified U.S. application on _____

II. Claims Correspondence Table:

Claims in US Application	Patentable Claims in the corresponding PCT Application	Explanation regarding the correspondence
1-21	1-21	Claims 1-21 correspond to PCT claims 1-21.

III. All the claims in the US application sufficiently correspond to the patentable claims in the corresponding PCT application.

Signature /N. Alexander Nolte/	Date August 29, 2011
Name (Print/Typed) N. Alexander Nolte	Registration Number 45,689

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/909,936	10/22/2010	William C. Maier	42495.637	6981

60935 7590 09/19/2011

Edmonds Nolte, PC
16815 ROYAL CREST DRIVE
SUITE 130
HOUSTON, TX 77058

EXAMINER	
ART UNIT	PAPER NUMBER
3748	

NOTIFICATION DATE	DELIVERY MODE
09/19/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docketing@edmondsnolte.com

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Edmonds Nolte, PC
16815 ROYAL CREST DRIVE
SUITE 130
HOUSTON TX 77058

In re Application of	:	
MAIER, WILLIAM C.	:	DECISION ON REQUEST TO
Application No. 12/909,936	:	PARTICIPATE IN PATENT
Filed: October 22, 2010	:	PCT/PROSECUTION HIGHWAY
Attorney Docket No. 42495.637	:	PROGRAM AND PETITION
For: ENERGY CONVERSION SYSTEM WITH DUPLEX RADIAL FLOW TURBINE	:	TO MAKE SPECIAL UNDER 37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed August 29, 2011 to make the above-identified application special.

The request and petition are granted.

A grantable request to participate in the PPH pilot program and petition to make special require:

(1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO;
(2) Applicant must submit a copy of the allowable/patentable claim(s) from the JPO/PCT application(s) along with an English translation thereof and a statement that the English translation is accurate;
(3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s);
(4) Examination of the U.S. application has not begun;
(5) Applicant must submit a copy of all the office actions from each of the JPO/PCT application(s) containing the allowable/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate; and
(6) Applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO office action along with copies of documents except U.S. patents or U.S. patent application publications.
In light of the petition being properly submitted, the request to participate in the PPH program and the petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

The applicant is encouraged to cite and submit all relevant prior art references, if any, to facilitate examination in this application. Upon completion of pre-examination processing, this application will be forwarded to an examiner for examination.

Telephone inquiries concerning this decision should be directed to Henry C. Yuen at 571-272-4485. All other inquiries concerning the examination or status of the application should be directed to Thomas Denion, SPE of Art Unit 3748, and 571-272-4859 for Class 060 and also accessible in the PAIR system at http://www.uspto.gov/ebc.index.html.

Petition is **granted**.

/Henry C. Yuen/

_____

Henry C. Yuen, Special Programs Examiner
Technology Center 3700 – Mechanical Engineering,
Manufacturing and Products
571-272-4856

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

GLOBAL INTELLECTUAL PROPERTY AGENCY, LLC
P.O. BOX 382
SWEDESBORO NJ 08085

MAILED
OCT 07 2011
OFFICE OF PETITIONS

In re Application of :
Kenneth Hanley :
Application No. 12/909,951 : DECISION ON PETITION
Filed: October 22, 2010 :
Attorney Docket No. KH011853 :

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed September 9, 2011, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to reply in a timely manner to the non-final Office action mailed, January 25, 2011, which set a shortened statutory period for reply of three (3) months. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the application became abandoned on April 26, 2011. A Notice of Abandonment was mailed August 15, 2011.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of an Amendment, (2) the petition fee of $810.00, and (3) a proper statement of unintentional delay.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-7751.

This application is being referred to Technology Center AU 3711 for appropriate action by the Examiner in the normal course of business on the reply received.

/Joan Olszewski/
Joan Olszewski
Petitions Examiner
Office of Petitions

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (05-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 41087US	Application Number (if known): 12/909,978	Filing date: October 22, 2010

First Named Inventor: John Michael Hays

Title: MERCURY REMOVAL WITH AMINE SORBENTS

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements set forth in the notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as modified by the notice titled "Elimination of Classification Requirement in the Green Technology Pilot Program," each of which was published in the Federal Register, if the Office determines that the claims are not obviously directed to a single invention.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: _____

Signature /Chance E. Hardie/	Date November 11, 2010
Name (Print/Typed) Chance E. Hardie	Registration Number 55,247

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below.*

☑ *Total of 1 forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Appl. No.:	12/909,978	Confirmation No.: 7058
Applicant:	John Michael Hays	
Filed:	October 22, 2010	
TC/A.U.:	unknown	
Examiner:	unknown	
Docket No.:	41087US	
Customer No.:	28841	
Title:	MERCURY REMOVAL WITH AMINE SORBENTS	

Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

STATEMENTS OF SPECIAL STATUS

Sir:

In furtherance to the accompanying Petition to Make Special Under the Green Technology Pilot Program, Applicants submit the following in support thereof. The claimed invention in the above-identified application materially enhances the quality of the environment by contributing to the restoration or maintenance of the basic life-sustaining element air. In particular, the invention relates to methods of removing mercury from liquid hydrocarbons, which would contaminate the air if combusted during use without such removal of the mercury.

Respectfully Submitted,

Date: November 11, 2010

By: /Chance E. Hardie/
Attorney
Registration No. 55,247

CONOCOPHILLIPS COMPANY – I.P. LEGAL
ATTN: Docketing
600 N. Dairy Ashford, MA-1135
Houston, Texas 77079
(281) 293-4126
(281) 293-2127 (Fax)

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/909,978	10/22/2010	John Michael Hays	41087US	7058

28841 7590 12/17/2010

ConocoPhillips Company - IP Services Group
Attention: DOCKETING
600 N. Dairy Ashford
Bldg. MA-1135
Houston, TX 77079

EXAMINER	
ART UNIT	PAPER NUMBER
1771	

NOTIFICATION DATE	DELIVERY MODE
12/17/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

Legal-IP@conocophillips.com

UNITED STATES PATENT AND TRADEMARK OFFICE

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Alexandria, VA 22313-1450
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ConocoPhillips Company - IP Services Group
Attention: DOCKETING
600 N. Dairy Ashford
Bldg. MA-1135
Houston TX 77079

DEC 17 2010

In re Application of	:	
Hays et al.	:	DECISION ON PETITION
Application No. 12/909,978	:	TO MAKE SPECIAL UNDER
Filed: 10/22/2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. **41087US**	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed 11/12/2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a

request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Tom Dunn at 571-272-1171.

The application is being forwarded to the Technology Center Art Unit 1771 for action on the merits commensurate with this decision.

/Tom Dunn/

Tom Dunn
Quality Assurance Specialist
Technology Center 1700

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.g

LAW OFFICE OF DELIO & PETERSON, LLC
121 WHITNEY AVENUE
NEW HAVEN, CT 06510

MAILED

MAY 16 2011

OFFICE OF PETITIONS

In re Application of :
Leslie G. Hammer et al :
Application No. 12/909,987 : DECISION ON PETITION
Filed: October 22, 2010 : TO MAKE SPECIAL UNDER
Attorney Docket No. MURA120001000 : 37 CFR 1.102(c)(1)
:

This is a decision on the petition under 37 CFR 1.102(c)(1), filed April 21, 2011, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED.**

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required

The instant petition includes a statement from a registered practitioner that he has evidence that inventor Leslie G. Hammer is over 65 years of age. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Irvin Dingle at 571-272-3210. All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

The matter is being referred to the Technology Center Art Unit 3783 for action on the merits commensurate with this decision.

Irvin Dingle
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

FROMMER LAWRENCE & HAUG
745 FIFTH AVENUE- 10TH FL.
NEW YORK, NY 10151

MAILED

NOV 18 2010

OFFICE OF PETITIONS

In re Application of :
Hecht et al. :
Application No. 12/910,004 : ON PETITION
Filing: October 22, 2010 :
Attorney Docket No. 336006-2012.3 :

This is a decision on the petition under 37 CFR 1.102(c)(1), filed October 22, 2010, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required.

The instant petition includes a statement (PTO/SB/130 form) by the applicant's attorney that the applicant is 65 years of age. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to the undersigned at 571-272-6059. All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

This matter is being referred to the Technology Center Art Unit 2612 for action on the merits commensurate with this decision.

Alicia Kelley
Petitions Examiner
Office of Petitions

Doc Code: PET.AUTO **Document Description: Petition automatically granted by EFS-Web**	PTO/SB/83 U.S. Patent and Trademark Office Department of Commerce

Electronic Petition Request	**REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS**
Application Number	12910113
Filing Date	22-Oct-2010
First Named Inventor	Scott Johnson
Art Unit	1637
Examiner Name	YOUNG KIM
Attorney Docket Number	023542-0298
Title	AMPLIFICATION PRIMERS WITH NON-STANDARD BASES FOR INCREASED REACTION SPECIFICITY

◉ Please withdraw me as attorney or agent for the above identified patent application and the practitioners of record associated with Customer Number: 23524

The reason(s) for this request are those described in 37 CFR:

10.40(b)(4)

Certifications

☒ I/We have given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intend to withdraw from employment

☒ I/We have delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled

☒ I/We have notified the client of any responses that may be due and the time frame within which the client must respond

Change the correspondence address and direct all future correspondence to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71:

Name	ERAGEN BIOSCIENCES, INC.
Address	918 DEMING WAY, SUITE 201
City	Madison
State	WI
Postal Code	53717-1944
Country	US

I am authorized to sign on behalf of myself and all withdrawing practitioners.	
Signature	/Kassel, Mark/
Name	Kassel, Mark
Registration Number	38200

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Decision Date : November 30, 2011

In re Application of :

Scott Johnson

Application No : 12910113

Filed : 22-Oct-2010

Attorney Docket No : 023542-0298

DECISION ON REQUEST TO WITHDRAW AS ATTORNEY/AGENTOF RECORD

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR § 1.36(b), filed November 30, 2011

The request is **APPROVED.**

The request was signed by Kassel, Mark (registration no. 38200) on behalf of all attorneys/agents associated with Customer Number 23524 . All attorneys/agents associated with Cusotmer Number 23524 have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71, with correspondence address:

Name ERAGEN BIOSCIENCES, INC.
Name2
Address 1 918 DEMING WAY, SUITE 201
Address 2
City Madison
State WI
Postal Code 53717-1944
Country US

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

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CARLSON, GASKEY & OLDS, P.C.
400 WEST MAPLE ROAD
SUITE 350
BIRMINGHAM MI 48009

MAILED
MAR 06 2012
OFFICE OF PETITIONS

In re Application of :
Chittle :
Application No. 12/910,121 : NOTICE
Filed: October 22, 2010 :
Attorney Docket No. 67028-022 PUS2 :

This is a notice regarding your request for acceptance of a fee deficiency submission under 37 CFR 1.28(c), filed February 7, 2012.

The Office no longer investigates or rejects original or reissue applications under 37 CFR 1.56. **1098 Off. Gaz. Pat. Office 502 (January 3, 1989)**. Therefore, nothing in this Notice is intended to imply that an investigation was done.

Your fee deficiency submission under 37 CFR 1.28 is hereby **ACCEPTED**.

This application is no longer entitled to small entity status. Accordingly, all future fees paid in this application must be paid at the large entity rate.

Inquiries related to this communication should be directed to the undersigned at (571) 272-3230.

Shirene Willis Brantley
Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

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United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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CRAIG W. RODDY
HALLIBURTON ENERGY SERVICES
P.O. BOX 1431
DUNCAN OK 73536-0440

MAILED
JUN 21 2011
OFFICE OF PETITIONS

In re Application of :
Jeffrey J. MILLER :
Application No. 12/910,162 : DECISION ON PETITION
Filed: October 22, 2010 :
Attorney Docket No. HES 2004-IP-016282U1C1 :

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed May 11, 2011, to revive the above-identified application.

The petition is **GRANTED**.

This application became abandoned for failure to timely pay the issue and publication fees on or before April 20, 2011, as required by the Notice of Allowance and Fee(s) Due, mailed January 20, 2011. Accordingly, the date of abandonment of this application is April 21, 2011.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of payment of the issue fee of $1,510.00 and the publication fee of $300.00, (2) the petition fee of $1,620.00; and (3) a proper statement of unintentional delay. Accordingly, the issue and publication fees are accepted as having been unintentionally delayed.

It is not apparent whether the person signing the statement of unintentional delay was in a position to have firsthand or direct knowledge of the facts and circumstances of the delay at issue. Nevertheless, such statement is being treated as having been made as the result of a reasonable inquiry into the facts and circumstances of such delay. See 37 CFR 10.18(b) and Changes to Patent Practice and Procedure; Final Rule Notice, 62 Fed. Reg. 53131, 53178 (October 10, 1997), 1203 Off. Gaz. Pat. Office 63, 103 (October 21, 1997). In the event that such an inquiry has not been made, petitioner must make such an inquiry. If such inquiry results in the discovery that it is not correct that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional, petitioner must notify the Office.

There is no indication that the person signing the petition was ever given a power of attorney to prosecute the application. If the person signing the petition desires to receive future correspondence regarding this application, the appropriate power of attorney document must be submitted. While a courtesy copy of this decision is being mailed to the person signing the petition, all future correspondence will be directed to the address currently of record until appropriate instructions are received.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-4231.

This application is being referred to the Office of Data Management.

Michelle R. Eason
Paralegal Specialist
Office of Petitions

cc: **ELIZABETH L. DURHAM**
BAKER BOTTS L.L.P.
ONE SHELL PLAZA
910 LOUISIANA
HOUSTON, TEXAS 77002

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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Paper No.

INVISTA NORTH AMERICA S.A.R.L.
THREE LITTLE FALLS CENTRE/1052
2801 CENTERVILLE ROAD
WILMINGTON DE 19808

MAILED

JAN 11 2011

OFFICE OF PETITIONS

In re Application of	:	
Zeb W. Atkinson	:	DECISION ON PETITION
Application No. 12/910,275	:	PURSUANT TO
Filed: October 22, 2010	:	37 C.F.R. § 1.182
Attorney Docket No. RD9080USNA	:	
Title: BLENDED FIBER YARNS AND	:	
FABRICS INCLUDING OXIDIZED	:	
POLYMERIC FIBERS	:	

This is in response to the submission of December 7, 2010, requesting a change of the name of the inventor. Specifically, Petitioner has requested that "Zeb W. Atkinson, Jr." be changed to "Zeb W. Atkinson." The submission is being treated as a petition pursuant to 37 C.F.R. § 1.182.

This petition is **DISMISSED** AS UNNECESSARY.

The application was filed on October 22, 2010, with an Application Data Sheet (ADS) which lists the sole inventor as "Zeb W. Atkinson, Jr." An executed oath or declaration was not included on filing.

A Notice of Missing Parts (notice) was mailed on November 5, 2010, which set a shortened statutory period for reply of two months and required, *inter alia*, an executed oath or declaration. In response to the notice, Petitioner submitted a fully executed declaration on December 14, 2010, and it is noted that this declaration lists the sole inventor as "Zeb W. Atkinson."

Pursuant to 37 C.F.R. § 1.48(f)(1), inventorship is set by the first submission of an executed declaration. As such, the submission of this declaration set the spelling of the name of the sole inventor as "Zeb W. Atkinson," and it follows that this

petition is not necessary.

The $200 petition fee has not been charged to Petitioner's Deposit Account.

The Office of Patent Application Processing (OPAP) will be notified of this decision, and jurisdiction over this application is transferred to OPAP, so that the application may receive further processing.

Petitioner will receive appropriate notifications regarding the fees owed, if any, and other information in due course from OPAP.

The general phone number for OPAP is 571-272-4000. Telephone inquiries **regarding this decision** should be directed to the undersigned at (571) 272-3225.[1]

/Paul Shanoski/
Paul Shanoski
Senior Attorney
Office of Petitions

[1] Petitioner will note that all practice before the Office should be in writing, and the action of the Office will be based exclusively on the written record in the Office. See 37 C.F.R. § 1.2. As such, Petitioner is reminded that no telephone discussion may be controlling or considered authority for any further action(s) of Petitioner.

UNITED STATES PATENT AND TRADEMARK OFFICE

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Alexandria, VA 22313-1450
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NORTON ROSE CANADA, LLP
1, PLACE VILLE MARIE
SUITE 2500
MONTREAL QC H3B 1R1 CA
CANADA

MAILED
MAR 05 2012
OFFICE OF PETITIONS

In re Application of
Eran Plomski, et al.
Application No. 12/910,292
Filed: October 22, 2010
Attorney Docket No. 05202541-28US

DECISION ON PETITION
TO WITHDRAW
FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed February 22, 2012.

The request is **NOT APPROVED**.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others.

Petitioner should note that the Office will no longer accept address changes to a new practitioner of law firm filed with a Request, absent the filing of a power of attorney to the new representative. The Office will either change the correspondence address of record to the most current address information provided for the assignee of the entire interest who properly became of record under 37 CFR 3.71 or, the most current address information provided for the first named inventor.

In order to request or take action in a patent matter, the assignee must establish its ownership of the patent to the satisfaction of the Director. In this regard, a Statement under 37 CFR 3.73(b) must have either: (i) documentary evidence of a chain of title from the original owner to the assignee (*e.g.*, copy of an executed assignment), and a statement affirming that the documentary evidence of the chain of title from the original owner to the assignee was or concurrently is being submitted for recordation pursuant to § 3.11; or (ii) a statement specifying where documentary evidence of a chain of title from the original owner to the assignee is recorded in the assignment records of the Office (*e.g.*, reel and frame number).

Accordingly, since the request to withdraw from record does not include an acceptable current correspondence address for future communications from the Office, the request cannot be granted at the present time.

All future communications from the Office will continue to be directed to the address of record until otherwise notified by applicant.

Telephone inquiries concerning this decision should be directed to undersigned at 571-272-1642. All other inquiries concerning the examination or status of this application should be directed to the Technology Center.

/AMW/
April M. Wise
Petitions Examiner
Office of Petitions

cc: PHOSTER INDUSTRIES
8509 PLACE DEVONSHIRE
MONT-ROYAL, QC H4P 2K1 CA
CANADA

Doc code : PET.OP.AGE
Description : Petition to make special based on Age/Health

PTO/SB/130 (07-09)
Approved for use through 07/31/2012. OMB 0651- 0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

PETITION TO MAKE SPECIAL BASED ON AGE FOR ADVANCEMENT OF EXAMINATION UNDER 37 CFR 1.102(c)(1)

Application Information

Application Number	12/910,308	Confirmation Number	7787	Filing Date	2010-10-22
Attorney Docket Number (optional)	040219.07	Art Unit	1657	Examiner	Saucier, Sandra E
First Named Inventor	Donald R. Owen				
Title of Invention	APPARATUS AND METHOD FOR MAINTAINING AND/OR RESTORING VIABILITY OF ORGANS				

Attention: Office of Petitions
An application may be made special for advancement of examination upon filing of a petition showing that the applicant is 65 years of age, or more. No fee is required with such a petition. See 37 CFR 1.102(c)(1) and MPEP 708.02 (IV).

APPLICANT HEREBY PETITIONS TO MAKE SPECIAL FOR ADVANCEMENT OF EXAMINATION IN THIS APPLICATION UNDER 37 CFR 1.102(c)(1) and MPEP 708.02 (IV) ON THE BASIS OF THE APPLICANT'S AGE.

A grantable petition requires one of the following items:
(1) Statement by one named inventor in the application that he/she is 65 years of age, or more; or
(2) Certification by a registered attorney/agent having evidence such as a birth certificate, passport, driver's license, etc. showing one named inventor in the application is 65 years of age, or more.

Name of Inventor who is 65 years of age, or older

Given Name	Middle Name	Family Name	Suffix
Donald	R.	Owen	

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18.
Please see 37 CFR 1.4(d) for the format of the signature.

Select (1) or (2) :

○ (1) I am an inventor in this application and I am 65 years of age, or more.

◉ (2) I am an attorney or agent registered to practice before the Patent and Trademark Office, and I certify that I am in possession of evidence, and will retain such in the application file record, showing that the inventor listed above is 65 years of age, or more.

Signature	/Benjamin S. Prebyl/	Date (YYYY-MM-DD)	2011-06-10
Name	Benjamin S. Prebyl	Registration Number	60256

PTO/SB/130 (07-09)
Approved for use through 07/31/2012. OMB 0651- 0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Fr eedom of Information Act requires disclosure of these records.

2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.

3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.

4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).

5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.

6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).

7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about indivi duals.

8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.

9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

In re Application of
Donald R. OWEN

Application No. 12910308

Filed: October 22,2010

Attorney Docket No. 040219.07

:
:
:DECISION ON PETITION TO MAKE SPECIAL
:UNDER 37 CFR 1.102(c)(1)
:

This is a decision on the electronic petition under 37 CFR 1.102 (c)(1), filed 10-JUN-2011 to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1), MPEP § 708.02, Section IV: Applicant's Age must include a statement by applicant or a registered practitioner having evidence that applicant is at least 65 years of age. No fee is required.

Accordingly, the above-identified application has been accorded "special" status and will be taken up for action by the examiner upon the completion of all pre-examination processing.

Telephone inquiries concerning this electronic decision should be directed to the Electronic Business Center at 866-217-9197.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

GREENBERG TRAURIG, LLP
200 PARK AVE.
P.O. BOX 677
FLORHAM PARK NJ 07932

MAILED

DEC 09 2010

OFFICE OF PETITIONS

In re Application of :
Pecora et al. :
Application No. 12/910,328 : ON PETITION
Deposited: October 22, 2010 :
Attorney Docket No. 117472.010701 :

This is in response to the "PETITION UNDER 37 C.F.R. 1.57 (a)" filed November 9, 2010, requesting that the above-referenced application be accorded a filing date of October 22, 2010. This petition is being treated pursuant to 37 CFR 1.53(e)(2)[1].

Application papers in the above-identified application were deposited on October 22, 2010. However, on November 8, 2010, the Office of Patent Application Processing mailed applicants a "Notice of Incomplete Nonprovisional Application," notifying applicants that the application papers had not been accorded a filing date because the application was deposited without drawings. In response, applicants timely filed this petition. Applicants request that the application be amended to include the inadvertently omitted drawings on the basis that the application as filed contained a prior benefit claim under 37 CFR 1.55 or 1.78.

Petitioner's arguments and evidence have been considered. However, a review of the application confirms that, as filed, the application contained at least one method claim. MPEP 601.01(f) provides that:

> It has been USPTO practice to treat an application that contains at least one process or method claim as an application for which a drawing is not necessary for an understanding of the invention under 35 U.S.C. 113 (first sentence).

Thus, pursuant to § 601.01(f), a drawing is not considered essential for a filing date. The instant application is entitled to a filing date without drawings present in the application.

Accordingly, the Office should have granted the application a filing date and mailed a Notice of Omitted Items instead of a Notice of Incomplete Nonprovisional Application. As stated in MPEP 601.01(g) under the section entitled, "Application Entitled to a Filing Date," applicant may submit an amendment to include the inadvertently omitted portion of the drawing(s) pursuant to 37 CFR 1.57(a):

[1] Any request for review of a notification pursuant to paragraph (e)(1) of this section, or a notification that the original application papers lack a portion of the specification or drawing(s), must be by way of a petition pursuant to this paragraph accompanied by the fee set forth in § 1.17(f). In the absence of a timely (§ 1.181(f)) petition pursuant to this paragraph, the filing date of an application in which the applicant was notified of a filing error pursuant to paragraph (e)(1) of this section will be the date the filing error is corrected.

> [i]f an application was filed on or after September 21, 2004, and contains a claim under 37 CFR 1.55 for priority of a prior-filed foreign application, or a claim under 37 CFR 1.78 for the benefit of a prior-filed provisional, nonprovisional, or international application that was present on the filing date of the application, and the omitted portion of the drawing(s) was inadvertently omitted from the application and is completely contained in the prior-filed application[.]

Please note that no petition is required and that the amendment must comply with 37 CFR 1.57(a) and 37 CFR 1.121. See MPEP § 201.17. Any amendment to include the inadvertently omitted drawing(s) will be considered by the examiner.

To the extent the instant petition requests a filing date of October 22, 2010 with no drawings present in the application, the petition is **GRANTED**.

Given the basis for granting this petition, the petition fee is being refunded.

Pursuant to this decision, the application will be referred to Office of Patent Application Processing for:

- **correction of the filing date to October 22, 2010**;
- **for indication in Office records, as appropriate, that "0" sheets of drawings were present on filing** and
- **for issuance of a filing receipt.**

Telephone inquiries concerning this matter may be directed to Charlema Grant at (571) 272-3215.

Christopher Bottorff
Supervisor
Office of Petitions

Doc Code: PPH.PCT.652
Document Description: Petition to make special under PCT-Patent Pros Hwy

PTO/SB/20PCT-KR (06-10)
Approved for use through 01/31/2012. OMB 0651-0058
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR PARTICIPATION IN THE PATENT COOPERATION TREATY - PATENT PROSECUTION HIGHWAY (PCT-PPH) PILOT PROGRAM BETWEEN THE KOREAN INTELLECTUAL PROPERTY OFFICE (KIPO) AND THE USPTO

Application No:	12/910,421	Filing date:	October 22, 2010
First Named Inventor:	Michael McCarthy		
Title of the Invention:	METHOD AND APPARATUS FOR PROVIDING VIRTUAL MESSAGING		

THIS REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM ALONG WITH THE REQUIRED DOCUMENTS MUST BE SUBMITTED VIA EFS-WEB. INFORMATION REGARDING EFS-WEB IS AVAILABLE AT HTTP://WWW.USPTO.GOV/EBC/EFS_HELP.HTML

APPLICANT HEREBY REQUESTS PARTICIPATION IN THE PCT-PPH PROGRAM AND PETITIONS TO MAKE THE ABOVE-IDENTIFIED APPLICATION SPECIAL UNDER THE PCT-PPH PROGRAM.

The above-identified application is (1) a national stage entry of the corresponding PCT application, or (2) a national stage entry of another PCT application which claims priority to the corresponding PCT application, or (3) a national application that claims domestic/ foreign priority to the corresponding PCT application, or (4) a national application which forms the basis for the priority claim in the corresponding PCT application, or (5) a continuing application of a U.S. application that satisfies one of (1) to (4) above, or (6) a U.S. application that claims domestic benefit to a U.S. provisional application which forms the basis for the priority claim in the corresponding PCT application.

The corresponding PCT application number(s) is/are: PCT/US2011/025156

The international filing date of the corresponding PCT application(s) is/are:

February 17, 2011

I. List of Required Documents:

a. **A copy of the latest international work product (WO/ISA, WO/IPEA, or IPER) in the above–identified corresponding PCT application(s)**

☐ Is attached.

☑ Is not attached because the document is already in the U.S. application.

b. **A copy of all claims which were indicated as having novelty, inventive step and industrial applicability in the above-identified corresponding PCT application(s).**

☐ Is attached.

☑ Is not attached because the document is already in the U.S. application.

c. **English translations of the documents in a. and b. above are attached (if the documents are not in the English language). A statement that the English translation is accurate is attached for the document in b. above.**

This collection of information is required by 35 U.S.C. 119, 37 CFR 1.55, and 37 CFR 1.102(d). The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

PTO/SB/20PCT-KR (06-10)
Approved for use through 01/31/2012. OMB 0651-0058
U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM BETWEEN THE KIPO AND THE USPTO

(continued)

Application No.:	12/910,421
First Named Inventor:	Michael McCarthy

d. **(1) An information disclosure statement listing the documents cited in the international work products (ISR, WO/ISA, WO/IPEA, IPER) of the corresponding PCT application.**

☐ Is attached

☑ Has already been filed in the above-identified U.S. application on December 15, 2011

(2) Copies of all documents (except) for U.S. patents or U.S. patent application publications)

☐ Are attached.

☑ Have already been filed in the above-identified U.S. application on December 15, 2011

II. Claims Correspondence Table:

Claims in US Application	Patentable Claims in the corresponding PCT Application	Explanation regarding the correspondence
1	1	Claim is no different
2	2	Claim is no different
3	3	Body of claim is no different; multiple dependencies in PCT
4	4	Body of claim is no different; multiple dependencies in PCT
5	5	Body of claim is no different; multiple dependencies in PCT
6	6	Body of claim is no different; multiple dependencies in PCT
7	7	Body of claim is no different; multiple dependencies in PCT
8	8	Body of claim is no different; multiple dependencies in PCT
9	9	Body of claim is no different; multiple dependencies in PCT
10	10	Body of claim is no different; multiple dependencies in PCT
11	11	Claim is no different
12	12	Claim is no different
13	13	Body of claim is no different; multiple dependencies in PCT
14-15	14	Subject matter of US claim 14-15 combined in claim 14 of PCT; multiple dependencies in PCT
16	15	Body of claim is no different; multiple dependencies in PCT
17		No corresponding claim in PCT Application for US Claim 17
18		No corresponding claim in PCT Application for US Claim 18
19		No corresponding claim in PCT Application for US Claim 19
20		No corresponding claim in PCT Application for US Claim 20

III. All the claims in the US application sufficiently correspond to the patentable claims in the corresponding PCT application.

Signature /Raymond R. Moser, Jr./	Date January 17, 2012
Name (Print/Typed) Raymond R. Moser, Jr.	Registration Number 34,682

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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MOSER TABOADA
1030 BROAD STREET
SUITE 203
SHREWSBURY NJ 07702

MAILED

MAR 28 2012

OFFICE OF PETITIONS

In re Application of:
McCarthy et al.
Application No. 12/910,421
Filed : October 22, 2010
Attorney Docket No. URE008

: DECISION ON REQUEST TO
: PARTICIPATE IN THE PATENT
: PROSECUTION HIGHWAY
: PROGRAM AND PETITION
: TO MAKE SPECIAL UNDER
: 37 CFR 1.102(a)

This is a decision on the request to participate in the PCT Patent Prosecution Highway (PCT-PPH) pilot program and the petition under 37 CFR 1.102(a), filed January 17, 2012 and February 14, 2012, to make the above-identified application special.

The request and petition are **DISMISSED**.

Discussion

A grantable request to participate in the PCT-PPH pilot program and petition to make special require:

(1) The U.S. application must have an eligible relationship to one or more PCT applications where the ISA or IPEA are the JPO, EPO, KIPO, IPAU, NPI, Australia, Austria, China, Finland, Russia, Spain, Sweden, or USPTO;

(2) At least one claim in the PCT application has novelty, inventive step, and industrial applicability and must be free of any observations in Box VIII in the latest work product in the international stage or applicant must identify and explain why the claim(s) is/are not subject to the observation in Box VIII;

(3) Applicant must submit a copy of the claim(s) from the PCT application(s) that have novelty, inventive step, and industrial applicability along with an English translation thereof and a statement that the English translation is accurate, if the claims are not in the English language;

(4) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the claim(s) that have novelty, inventive step, and industrial applicability in the PCT application(s);

(5) Examination of the U.S. application has not begun;

(6) Applicant must submit a copy of the latest international work product from the PCT application indicating that the claim(s) have novelty, inventive step, and industrial applicability

along with an English translation thereof.

(7) Applicant must submit an IDS listing the documents cited by the PCT examiner in the international work product along with copies of documents except U.S. patents or U.S. patent application publications.

(8) Applicant is required to submit a claims correspondence table in English which indicates how all the claims in the U.S. application correspond to the claims indicated as having novelty, inventive step and industrial applicability in the latest international work product.

Currently, requirements (1) and (5) are considered to have been met. However, the request to participate in the PPH pilot program and petition fails to meet requirements (2)-(4) and (6)-(8).

Regarding the requirement of conditions (2)-(4) and (6)-(8), petitioner has failed to submit a proper Written Opinion Of The International Searching Authority (PCT/ISA/237) or an International Preliminary Examination Report (PCT/ISA/409) as required.

Additionally, regarding the requirement of condition (4), all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the claims(s) that have novelty, inventive step, and industrial applicability in the PCT application(s). However, this submission with respect to the Claims Correspondence Table – Explanation regarding the correspondence indicates that independent US claim 20 is described as follows "No corresponding claim in PCT Application for US Claim 20". Therefore, newly added independent US claim 20 has not been considered by the KIPO and applicant has failed to ensure that the claims in the U.S. application sufficiently correspond to allowable/patentable claims in a PCT application.

Applicant is given **ONE** opportunity within a time period of **ONE MONTH or THIRTY DAYS**, whichever is longer, from the mailing date of this decision to correct the deficiencies. **NO EXTENSION OF TIME UNDER 37 CFR 1.136 IS PERMITTED.** If the deficiencies are not corrected with the time period given, the application will await action in its regular turn. Response must be filed via the Electronic Filing System (EFS) using the document description: Petition to make special under PCT – Patent Pros Hwy. Any preliminary amendments and IDS submitted with the PPH documents must be separately indexed as a preliminary amendment and IDS, respectively.

Telephone inquiries concerning this decision should be directed to Petitions Examiner Joan Olszewski at 571-272-7751.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

/dab/
David Bucci
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

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Alexandria, VA 22313-1450
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MAILED DEC 20 2010

SJM/AFD-WILEY
Legal Department
One St. Jude Medical Drive
St. Paul MN 55117-9913

In re Application of: Pachon Mateos et al	:	
Application No.: 12/910424	:	DECISION ON PETITION TO
Filed: October 22, 2010	:	MAKE SPECIAL FOR NEW
Title: APPARATUS AND METHODS FOR	:	APPLICATION UNDER 37
ARRHYTHMIA TREATMENT BASED ON SPECTRAL	:	C.F.R. § 1.102 & M.P.E.P. §
MAPPING DURING SINUS RHYTHM	:	708.02

This is a decision on the petition filed on October 22, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is **DENIED**.

REGULATION AND PRACTICE

To be eligible for accelerated examination under 37 C.F.R. § 1.102(d) and pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), the following conditions must be satisfied:

1. The application must be a non-reissue utility or design application filed under 37 CFR 1.111(a);
2. The application, the petition and the required fees must be filed electronically using the USPTO's electronic filing system (EFS), or EFS-web; if not filed electronically, a statement asserting that EFS and EFS-web were not available during the normal business hours;
3. The application, at the time of filing, must be complete under 37 CFR 1.51 and in condition for examination;
4. The application must contain three or fewer independent claims and twenty or fewer total claims and the claims must be directed to a single invention.

The application as filed is not eligible for the accelerated examination under 37 C.F.R. § 1.102(d) because it was not complete under 37 CFR 1.51 and in condition for examination at the time of filing. The mailing of a Notice to File Corrected Application Papers on November 1, 2010 is evidence that the application was not complete and in condition for examination at the time of filing.

Since the application is ineligible for accelerated examination, the petition has not been reviewed on its merits.

For the above-stated reasons, the petition is **DENIED**. The application will therefore be taken up by the examiner for action in its regular turn.

Any inquiry regarding this decision should be directed to Linda Sholl, TC 3700 Special Program Examiner, at (571) 272-4391.

Linda Sholl
Special Program Examiner
Technology Center 3700

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/910,429	10/22/2010	Jong Woong No	87370(309194)	8098

21874 7590 07/13/2011
EDWARDS ANGELL PALMER & DODGE LLP
P.O. BOX 55874
BOSTON, MA 02205

EXAMINER	
ART UNIT	PAPER NUMBER
2629	

MAIL DATE	DELIVERY MODE
07/13/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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EDWARDS ANGELL PALMER & DODGE LLP
P.O. BOX 55874
BOSTON MA 02205

In re Application of
NO et al.
Application No.: 12/910,429
Filed: 22 October 2010
Attorney Docket No.: 87370(309194)
For: STYLUS AND METHOD OF MANUFACTURING THE SAME

: DECISION ON REQUEST TO
: PARTICIPATE IN THE PATENT
: PROSECUTION HIGHWAY
: PROGRAM AND PETITION
: TO MAKE SPECIAL UNDER
: 37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed 17 June 2011, to make the above-identified application special.

The request and petition are **GRANTED**.

Discussion

A grantable request to participate in the PPH program and petition to make special require:

1. The U.S. application is

    a. a Paris Convention application which either
        i. validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the KIPO, or
        ii. validly claims priority under 35 U.S.C. 119(a)/365(a) to a PCT application that contains no priority claims,

    or

    b. a national stage application under the PCT (an application which entered the national stage in the U.S. from a PCT international application after compliance with 35 U.S.C. 371), which PCT application
        i. validly claims priority under 35 U.S.C. 365(b) to an application filed in the KIPO, or
        ii. validly claims priority under 35 U.S.C. 365(b) to a PCT application that contains no priority claims, or
        iii. contains no priority claim,

    or

    c. a so-called bypass application filed under 35 U.S.C. 111(a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application

i. validly claims priority under 35 U.S.C. 365(b) to an application filed in the KIPO, or
ii. validly claims priority under 35 U.S.C. 365(b) to a PCT application that contains no priority claims, or
iii. contains no priority claim;

2. Applicant must submit a copy of:
   a. The allowable/patentable claim(s) from the KR application(s);
   b. An English translation of the allowable/patentable claim(s), and
   c. A statement that the English translation is accurate (if the claims were published in a language other than English);
3. Applicant must:
   a. Ensure that all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the KR application(s), and
   b. Submit a claims correspondence table in English;
4. Examination of the U.S. application has not begun;
5. Applicant must submit:
   a. A copy of all the office actions (which are relevant to patentability), excluding "Decision to Grant a Patent" from each of the KR application(s) containing the allowable/patentable claim(s);
   b. An English language translation of the KIPO office action; and
   c. A statement that the English translation is accurate (if the office actions are not in the English language);
6. Applicant must submit:
   a. An IDS listing the documents cited by the KIPO examiner in the KIPO office action (unless already filed in this application); and
   b. Copies of all the documents cited in the KIPO office action, except U.S. patents or U.S. patent application publications (unless already filed in this application);

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://uspto.gov/ebc/index.html.

Lee W. Young
TQAS
Technology Center 2800 – Semiconductors
Electrical & Optical Systems & Components

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/910,435	10/22/2010	Dong Sik Kim	87369(309194)	8121

21874 7590 07/13/2011
EDWARDS ANGELL PALMER & DODGE LLP
P.O. BOX 55874
BOSTON, MA 02205

EXAMINER	
ART UNIT	PAPER NUMBER
2629	

MAIL DATE	DELIVERY MODE
07/13/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

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Alexandria, VA 22313-1450
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EDWARDS ANGELL PALMER & DODGE LLP
P.O. BOX 55874
BOSTON MA 02205

In re Application of	**: DECISION ON REQUEST TO**
KIM et al.	**: PARTICIPATE IN THE PATENT**
Application No.: 12/910,435	**: PROSECUTION HIGHWAY**
Filed: 22 October 2010	**: PROGRAM AND PETITION**
Attorney Docket No.: 87369(309194)	**: TO MAKE SPECIAL UNDER**
For: STYLUS FOR CELLULAR PHONE	**: 37 CFR 1.102(a)**

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed 17 June 2011, to make the above-identified application special.

The request and petition are **GRANTED**.

Discussion

A grantable request to participate in the PPH program and petition to make special require:

1. The U.S. application is

    a. a Paris Convention application which either
        i. validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the KIPO, or
        ii. validly claims priority under 35 U.S.C. 119(a)/365(a) to a PCT application that contains no priority claims,

    or

    b. a national stage application under the PCT (an application which entered the national stage in the U.S. from a PCT international application after compliance with 35 U.S.C. 371), which PCT application
        i. validly claims priority under 35 U.S.C. 365(b) to an application filed in the KIPO, or
        ii. validly claims priority under 35 U.S.C. 365(b) to a PCT application that contains no priority claims, or
        iii. contains no priority claim,

    or

    c. a so-called bypass application filed under 35 U.S.C. 111(a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application
        i. validly claims priority under 35 U.S.C. 365(b) to an application filed in the KIPO, or

ii. validly claims priority under 35 U.S.C. 365(b) to a PCT application that contains no priority claims, or
iii. contains no priority claim;

2. Applicant must submit a copy of:
   a. The allowable/patentable claim(s) from the KR application(s);
   b. An English translation of the allowable/patentable claim(s), and
   c. A statement that the English translation is accurate (if the claims were published in a language other than English);
3. Applicant must:
   a. Ensure that all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the KR application(s), and
   b. Submit a claims correspondence table in English;
4. Examination of the U.S. application has not begun;
5. Applicant must submit:
   a. A copy of all the office actions (which are relevant to patentability), excluding "Decision to Grant a Patent" from each of the KR application(s) containing the allowable/patentable claim(s);
   b. An English language translation of the KIPO office action; and
   c. A statement that the English translation is accurate (if the office actions are not in the English language);
6. Applicant must submit:
   a. An IDS listing the documents cited by the KIPO examiner in the KIPO office action (unless already filed in this application); and
   b. Copies of all the documents cited in the KIPO office action, except U.S. patents or U.S. patent application publications (unless already filed in this application);

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://uspto.gov/ebc/index.html.

Lee W. Young
TQAS
Technology Center 2800 – Semiconductors
Electrical & Optical Systems & Components

UNITED STATES PATENT AND TRADEMARK OFFICE

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United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

In re Application of
Valluvan Jeevanandam

Application No. 12910467

Filed: October 22,2010

Attorney Docket No. NPK-002.01

:
:
:DECISION ON PETITION TO MAKE SPECIAL
:UNDER 37 CFR 1.102(c)(1)
:

This is a decision on the electronic petition under 37 CFR 1.102 (c)(1), filed 30-NOV-2010 to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1), MPEP § 708.02, Section IV: Applicant's Age must include a statement by applicant or a registered practitioner having evidence that applicant is at least 65 years of age. No fee is required.

Accordingly, the above-identified application has been accorded "special" status and will be taken up for action by the examiner upon the completion of all pre-examination processing.

Telephone inquiries concerning this electronic decision should be directed to the Electronic Business Center at 866-217-9197.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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In re Application of
Euwema Herman

Application No. 12910481

Filed:

Attorney Docket No.

:
:
:DECISION ON PETITION TO MAKE SPECIAL
:UNDER 37 CFR 1.102(c)(1)
:

This is a decision on the electronic petition under 37 CFR 1.102 (c)(1), filed 03-JAN-2011 to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1), MPEP § 708.02, Section IV: Applicant's Age must include a statement by applicant or a registered practitioner having evidence that applicant is at least 65 years of age. No fee is required.

Accordingly, the above-identified application has been accorded "special" status and will be taken up for action by the examiner upon the completion of all pre-examination processing.

Telephone inquiries concerning this electronic decision should be directed to the Electronic Business Center at 866-217-9197.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

UNITED STATES PATENT AND TRADEMARK OFFICE

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United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

HERMAN EUWEMA
PO BOX 2326
PRINCETON NJ 08543

MAILED
MAR 21 2011
OFFICE OF PETITIONS

In re Application of	:	
Herman Euwema	:	
Application No. 12/910,481	:	DECISION ON PETITION
Deposited: October 22, 2010	:	
Title: Test-Weighted Voting	:	

This is a decision on the "PETITION FOR REVIVAL OF FILING DATE AFTER NOTICE OF INCOMPLETE NONPROVISIONAL APPLICATION", filed January 3, 2011, which is being treated as a petition under 37 CFR 1.57(a), requesting that the above-identified application be accorded a filing date of October 22, 2010.

The petition under 37 CFR 1.57(a) is **DISMISSED**.

Any request for reconsideration of this decision must be submitted within TWO (2) MONTHS from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled "Renewed Petition Under 37 CFR 1.57(a)." This is **not** a final agency decision within the meaning of 5 USC 704.

The instant application was deposited on October 22, 2010. However, the application omitted a specification including at least one claim. Accordingly, on November 4, 2010, the Office mailed a "Notice of Incomplete Nonprovisional Application", requiring a specification including at least one claim and stating that the filing date would be the date of receipt

thereof. In addition, the Notice pointed out that the statutory basic filing fee, the oath or declaration, and the abstract were missing.

In response, petitioner filed the instant petition, together with a specification (including at least one claim), the statutory basic filing fee, an abstract, and a 37 CFR 1.63 declaration, on January 3, 2011.

With respect to the practice of incorporation by reference, the Manual of Patent Examining Procedure states:

> For applications filed on or after September 21, 2004, a claim under 35 U.S.C. 120 and 37 CFR 1.78 for benefit of a prior-filed nonprovisional application or international application designating the U.S. that was present on the filing date of the continuation or divisional application is considered an incorporation by reference of the prior-filed application as to inadvertently omitted material, subject to the conditions and requirements of 37 CFR 1.57(a). The purpose of 37 CFR 1.57(a) is to provide a safeguard for applicants when all or a portion of the specification and/or drawing(s) is (are) inadvertently omitted from an application.

The section goes on to state:

> For an application filed on or after September 21, 2004, if the material needed for a filing date is completely contained within a prior-filed application to which benefit is claimed, applicant may file a petition under 37 CFR 1.57(a)(3) along with the fee set forth in 37 CFR 1.17(f) and an amendment with the inadvertently omitted material requesting that the amendment be entered and the application be accorded a filing date as of the original date of deposit of the application papers. See 37 CFR 1.57(a)(3) and MPEP § 201.17.[1]

Here, petitioner has not submitted an Amendment seeking entry of the inadvertently omitted specification.

Further correspondence with respect to this matter should be addressed as follows:

---

[1] MPEP 201.06(c).

By mail: Mail Stop Petitions
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

By FAX: (571)273-8300
Attn: Office of Petitions

Telephone inquiries specific to this decision should be directed to Petitions Attorney Cliff Congo at (571)272-3207.

Chris Bottorff
Supervisory Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
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P.O. Box 1450
Alexandria, VA 22313-1450
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HERMAN EUWEMA
PO BOX 2326
PRINCETON NJ 08543

MAILED

JUN 10 2011

OFFICE OF PETITIONS

In re Application of	:	
Herman Euwema	:	
Application No. 12/910,481	:	DECISION ON PETITION
Deposited: October 22, 2010	:	
Title: Test-Weighted Voting	:	

This is a decision on the renewed petition under 37 CFR 1.57(a), filed May 11, 2011, requesting that the above-identified application be accorded a filing date of October 22, 2010.

The petition under 37 CFR 1.57(a) is **DISMISSED**.

Any request for reconsideration of this decision must be submitted within TWO (2) MONTHS from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled "Renewed Petition Under 37 CFR 1.57(a)." This is **not** a final agency decision within the meaning of 5 USC 704.

The instant application was deposited on October 22, 2010. However, the application omitted a specification including at least one claim. Accordingly, on November 4, 2010, the Office mailed a "Notice of Incomplete Nonprovisional Application", requiring a specification including at least one claim and stating that the filing date would be the date of receipt thereof. In addition, the Notice pointed out that the statutory basic filing fee, the oath or declaration, and the abstract were missing.

In response, petitioner filed a petition under 37 CFR 1.57, together with a specification (including at least one claim), the statutory basic filing fee, and an abstract on January 3, 2011.

However, the petition was dismissed in a decision mailed on March 21, 2011. The petition was dismissed because petitioner did not submit a separate Amendment seeking entry of the specification.

With the instant renewed petition, applicant has submitted an Amendment. However, both the Amendment and the renewed petition lack a signature. Pursuant to 37 CFR 1.4(d), all papers must contain a signature. Accordingly, on renewed petition, applicant should resubmit the petition and the Amendment, ensuring that both papers contain a signature.

Further correspondence with respect to this matter should be addressed as follows:

By mail: Mail Stop Petitions
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

By FAX: (571)273-8300
Attn: Office of Petitions

Telephone inquiries specific to this decision should be directed to Petitions Attorney Cliff Congo at (571)272-3207.

Chris Bottorff
Petitions Examiner
Office of Petitions

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HERMAN EUWEMA
PO BOX 2326
PRINCETON NJ 08543

MAILED
JUL 05 2011
OFFICE OF PETITIONS

In re Application of :
Herman Euwema :
Application No. 12/910,481 : DECISION ON PETITION
Deposited: October 22, 2010 :
Title: Test-Weighted Voting :

This is a decision on the renewed petition under 37 CFR 1.57(a), filed June 21, 2011, requesting that the above-identified application be accorded a filing date of October 22, 2010.

The petition under 37 CFR 1.57(a) is **DISMISSED**.

Any request for reconsideration of this decision must be submitted within TWO (2) MONTHS from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled "Renewed Petition Under 37 CFR 1.57(a)." This is **not** a final agency decision within the meaning of 5 USC 704.

The instant application was deposited on October 22, 2010. However, the application omitted a specification including at least one claim. Accordingly, on November 4, 2010, the Office mailed a "Notice of Incomplete Nonprovisional Application", requiring a specification including at least one claim and stating that the filing date would be the date of receipt thereof. In addition, the Notice pointed out that the statutory basic filing fee, the oath or declaration, and the abstract were missing.

In response, petitioner filed a petition under 37 CFR 1.57, together with a specification (including at least one claim), the statutory basic filing fee, and an abstract on January 3, 2011.

However, the petition was dismissed in a decision mailed on March 21, 2011. The petition was dismissed because petitioner did not submit a separate Amendment seeking entry of the specification.

With a renewed petition filed May 11, 2011, applicant submitted an Amendment. However, both the Amendment and the renewed petition lacked a signature, and as such, the petition was dismissed in a decision mailed on June 10, 2011.

With the instant renewed petition, applicant has submitted an executed Amendment and petition. However, the Amendment is not acceptable because it did not contain any Claims.

Further correspondence with respect to this matter should be addressed as follows:

By mail: Mail Stop Petitions
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

By FAX: (571)273-8300
Attn: Office of Petitions

Telephone inquiries specific to this decision should be directed to Petitions Attorney Cliff Congo at (571)272-3207.

Chris Bottorff
Petitions Examiner
Office of Petitions

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HERMAN EUWEMA
PO BOX 2326
PRINCETON NJ 08543

MAILED

JUL 29 2011

OFFICE OF PETITIONS

In re Application of	:	
Herman Euwema	:	
Application No. 12/910,481	:	DECISION ON PETITION
Deposited: October 22, 2010	:	
Title: Test-Weighted Voting	:	

This is a decision on the renewed petition under 37 CFR 1.57(a), filed July 14, 2011, requesting that the above-identified application be accorded a filing date of October 22, 2010.

The petition under 37 CFR 1.57(a) is **GRANTED**.

The instant application was deposited on October 22, 2010. However, the application omitted a specification including at least one claim. Accordingly, on November 4, 2010, the Office mailed a "Notice of Incomplete Nonprovisional Application", requiring a specification including at least one claim and stating that the filing date would be the date of receipt thereof. In addition, the Notice pointed out that the statutory basic filing fee, the oath or declaration, and the abstract were missing.

In response, petitioner filed a petition under 37 CFR 1.57, together with a specification (including at least one claim), the statutory basic filing fee, and an abstract on January 3, 2011.

However, the petition was dismissed in a decision mailed on March 21, 2011. The petition was dismissed because petitioner

did not submit a separate Amendment seeking entry of the specification.

With a renewed petition filed May 11, 2011, applicant submitted an Amendment. However, both the Amendment and the renewed petition lacked a signature, and as such, the petition was dismissed in a decision mailed on June 10, 2011.

With a renewed petition filed June 21, 2011, applicant submitted an executed Amendment and petition. However, the Amendment was not acceptable because it did not contain any Claims, and as such, the petition was dismissed in a decision mailed on July 5, 2011.

With the instant renewed petition, applicant has submitted an executed petition and an executed Amendment containing claims.

With respect to the practice of incorporation by reference, the Manual of Patent Examining Procedure states:

> For applications filed on or after September 21, 2004, a claim under 35 U.S.C. 120 and 37 CFR 1.78 for benefit of a prior-filed nonprovisional application or international application designating the U.S. that was present on the filing date of the continuation or divisional application is considered an incorporation by reference of the prior-filed application as to inadvertently omitted material, subject to the conditions and requirements of 37 CFR 1.57(a). The purpose of 37 CFR 1.57(a) is to provide a safeguard for applicants when all or a portion of the specification and/or drawing(s) is (are) inadvertently omitted from an application.

The section goes on to state:

> For an application filed on or after September 21, 2004, if the material needed for a filing date is completely contained within a prior-filed application to which benefit is claimed, applicant may file a petition under 37 CFR 1.57(a)(3) along with the fee set forth in 37 CFR 1.17(f) and an amendment with the inadvertently omitted material requesting that the amendment be entered and the application be accorded a filing date as of the original date of deposit of the application papers. See 37 CFR 1.57(a)(3) and MPEP § 201.17.[1]

---

[1] MPEP 201.06(c). Emphasis added.

Accordingly, the above-identified application is entitled to a filing date of October 22, 2010, in view of the priority claim to application No. 61/254,603, made in the specification submitted on filing.

The application is being forwarded to the Office of Patent Application Processing (OPAP) for further processing with a filing date of October 22, 2010, using the application papers received in the Office on that date and the Amendment supplied on petition filed July 14, 2011.

Telephone inquiries specific to this decision should be directed to Petitions Attorney Cliff Congo at (571)272-3207.

Chris Bottorff
Petitions Examiner
Office of Petitions

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Alexandria, VA 22313-1450
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MAILED
AUG 15 2011
OFFICE OF PETITIONS

HERMAN EUWEMA
P.O. BOX 2326
PRINCETON NJ 08543

In re Application of :
Euwema Herman :
Application No. 12/910,481 : DECISION ON REQUEST FOR REFUND
Filed: October 22, 2010 :
For: TEST-WEIGHTED VOTING :

This is a decision on the Request For Refund filed August 9, 2011.

The request is **GRANTED**.

In view of the decision granting the petition under 37 CFR 1.57(a) mailed on July 29, 2011, in the above-identified application, the request for refund is granted.

The petition fee of $400.00 submitted on January 3, 2011 is being credited to petitioner's credit card account as it is the method in which the fee was paid.

Any questions concerning this matter may be directed to the undersigned at (571) 272-3208.

/KOC/
Karen Creasy
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/910,507	10/22/2010	Ted Werth	099038-0017 (PMC-002AE)	8292

24280 7590 01/26/2011
CHOATE, HALL & STEWART LLP
TWO INTERNATIONAL PLACE
BOSTON, MA 02110

EXAMINER	
ART UNIT	PAPER NUMBER
2614	

NOTIFICATION DATE	DELIVERY MODE
01/26/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@choate.com
jhess@choate.com
vlambergs@choate.com

UNITED STATES PATENT AND TRADEMARK OFFICE

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United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

CHOATE, HALL & STEWART LLP
TWO INTERNATIONAL PLACE
BOSTON MA 02110

In re Application of:
WERTH, TED, et al.
Serial No.: 12/910,507
Filed: October 22, 2010

Title: **SYSTEMS AND METHODS FOR HYBRID DELIVERY OF REMOTE AND LOCAL TECHNICAL SUPPORT VIA A CENTRALIZED SERVICE**

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.02

This is a decision on the petition filed on October 22, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is **DENIED**.

REGULATION AND PRACTICE

To be eligible for accelerated examination under 37 C.F.R. § 1.102(d) and pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), the following conditions must be satisfied:

1. The application must be a non-reissue utility or design application filed under 37 CFR 1.111(a);
2. The application, the petition and the required fees must be filed electronically using the USPTO's electronic filing system (EFS), or EFS-web; if not filed electronically, a statement asserting that EFS and EFS-web were not available during the normal business hours;
3. The application, at the time of filing, must be complete under 37 CFR 1.51 and in condition for examination;
4. The application must contain three or fewer independent claims and twenty or fewer total claims and the claims must be directed to a single invention.

The application as filed is not eligible for accelerated examination under 37 C.F.R. § 1.102(d) because the application, at the time of filing, is not in compliance with item 3.) above.

The application was incomplete at the time of filing. Figure six was defective as evidenced by the Notice to File Corrected Application Papers mailed November 1, 2010. Applicant filed a corrected figure six on December 30, 2010.

The application will be taken up by the examiner for action in its regular turn.

Any inquiry regarding this decision should be directed to Ken Wieder, Quality Assurance Specialist, at (571) 272-2986.

/Kenneth A. Wieder/

Kenneth A. Wieder
Quality Assurance Specialist
Technology Center 2600
Communications

Doc Code: PPH.PCT.652
Document Description: Petition to make special under PCT-Patent Pros Hwy

PTO/SB/20PCT-KR (06-10)
Approved for use through 01/31/2012. OMB 0651-0058
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR PARTICIPATION IN THE PATENT COOPERATION TREATY - PATENT PROSECUTION HIGHWAY (PCT-PPH) PILOT PROGRAM BETWEEN THE KOREAN INTELLECTUAL PROPERTY OFFICE (KIPO) AND THE USPTO

Application No:	12/910,511	Filing date:	22 October 2010
First Named Inventor:	Waqidi FALICOFF		
Title of the Invention:	Solid-state light bulb		

THIS REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM ALONG WITH THE REQUIRED DOCUMENTS MUST BE SUBMITTED VIA EFS-WEB. INFORMATION REGARDING EFS-WEB IS AVAILABLE AT HTTP://WWW.USPTO.GOV/EBC/EFS_HELP.HTML

APPLICANT HEREBY REQUESTS PARTICIPATION IN THE PCT-PPH PROGRAM AND PETITIONS TO MAKE THE ABOVE-IDENTIFIED APPLICATION SPECIAL UNDER THE PCT-PPH PROGRAM.

The above-identified application is (1) a national stage entry of the corresponding PCT application, or (2) a national stage entry of another PCT application which claims priority to the corresponding PCT application, or (3) a national application that claims domestic/ foreign priority to the corresponding PCT application, or (4) a national application which forms the basis for the priority claim in the corresponding PCT application, or (5) a continuing application of a U.S. application that satisfies one of (1) to (4) above, or (6) a U.S. application that claims domestic benefit to a U.S. provisional application which forms the basis for the priority claim in the corresponding PCT application.

The corresponding PCT application number(s) is/are: PCT/US 2010/053748

The international filing date of the corresponding PCT application(s) is/are: 22 October 2011

i. List of Required Documents:

a. **A copy of the latest international work product (WO/ISA, WO/IPEA, or IPER) in the above-identified corresponding PCT application(s)**

☑ Is attached.

☐ Is not attached because the document is already in the U.S. application.

b. **A copy of all claims which were indicated as having novelty, inventive step and industrial applicability in the above-identified corresponding PCT application(s).**

☑ Is attached.

☐ Is not attached because the document is already in the U.S. application.

c. **English translations of the documents in a. and b. above are attached (if the documents are not in the English language). A statement that the English translation is accurate is attached for the document in b. above.**

This collection of information is required by 35 U.S.C. 119, 37 CFR 1.55, and 37 CFR 1.102(c). The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM BETWEEN THE KIPO AND THE USPTO

(continued)

Application No.:	12/910,511
First Named Inventor:	Waqidi FALICOFF

d. **(1) An information disclosure statement listing the documents cited in the international work products (ISR, WO/ISA, WO/IPEA, IPER) of the corresponding PCT application.**

☐ Is attached

☑ Has already been filed in the above-identified U.S. application on 15 August 2011

(2) Copies of all documents (except) for U.S. patents or U.S. patent application publications)

☐ Are attached.

☑ Have already been filed in the above-identified U.S. application on 15 August 2011

II. Claims Correspondence Table:

Claims in US Application	Patentable Claims in the corresponding PCT Application	Explanation regarding the correspondence
1-20	1-20	Claims are identical

III. All the claims in the US application sufficiently correspond to the patentable claims in the corresponding PCT application.

Signature	Date 14 September 2011
Name (Print/Typed) Henry N. Blanco White	Registration Number 47,350

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/910,511	10/22/2010	Waqidi Falicoff	047654-0041-00-US(460054)	8301

23973 7590 11/16/2011

DRINKER BIDDLE & REATH
ATTN: INTELLECTUAL PROPERTY GROUP
ONE LOGAN SQUARE, SUITE 2000
PHILADELPHIA, PA 19103-6996

EXAMINER	
ART UNIT	PAPER NUMBER
2821	

NOTIFICATION DATE	DELIVERY MODE
11/16/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

DBRIPDocket@dbr.com
penelope.mongelluzzo@dbr.com

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

DRINKER BIDDLE & REATH
ATTN: INTELLECTUAL PROPERTY GROUP
ONE LOGAN SQUARE, SUITE 2000
PHILADELPHIA PA 19103-6996

In re Application of
FALICOFF et al.
Application No.: 12/910,511
Filed: October 22, 2010
Attorney Docket No.: 047654-0041-00-US(460054)

: DECISION ON REQUEST TO
: PARTICIPATE IN THE PATENT
: PROSECUTION HIGHWAY
: PROGRAM AND PETITION
: TO MAKE SPECIAL UNDER
: 37 CFR 1.102(a)

This is a decision on the request to participate in the PCT Patent Prosecution Highway (PCT-PPH) pilot program and the petition under 37 CFR 1.102(a), filed on September 14, 2011, to make the above-identified application special.

The request and petition are **GRANTED**.

Discussion

A grantable request to participate in the PCT-PPH pilot program and petition to make special require:

(1) The U.S. application must have an eligible relationship to one or more PCT applications where the ISA or IPEA are the JPO, EPO, KIPO, NPI, or USPTO;

(2) At least one claim in the PCT application has novelty, inventive step, and industrial applicability and must be free of any observations in Box VIII in the latest work product in the international stage or applicant must identify and explain why the claim(s) is/are not subject to the observation in Box VIII;

(3) Applicant must submit a copy of the claim(s) from the PCT application(s) that have novelty, inventive step, and industrial applicability along with an English translation thereof and a statement that the English translation is accurate, if the claims are not in the English language;

(4) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the claim(s) that have novelty, inventive step, and industrial applicability in the PCT application(s);

(5) Examination of the U.S. application has not begun;

(6) Applicant must submit a copy of the latest international work product from the PCT application indicating that the claim(s) have novelty, inventive step, and industrial applicability along with an English translation thereof and a statement that the English translation is accurate

if the latest international work product is not in the English language;

(7) Applicant must submit an IDS listing the documents cited by the PCT examiner in the international work product along with copies of documents except U.S. patents or U.S. patent application publications.

The request to participate in the PCT-PPH pilot program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Colleen Dunn at 571-272-1170.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc.index.html.

This application will be forwarded to the examiner for action on the merits commensurate with this decision once this application's formality reviews have been completed.

/Colleen Dunn/

Colleen Dunn
TQAS, TC 2800

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: GCS-001	Application Number (if known): 12/910,534	Filing date: 10/22/2010
First Named Inventor: Richard W. Munson		
Title: METHOD FOR MAKING FIRE RETARDANT MATERIALS AND RELATED PRODUCTS		

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: _____

Signature	Date January 28, 2011
Name (Print/Typed) Chris A. Caseiro	Registration Number 34304

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature see below.*

[X] *Total of 1 forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Instruction Sheet for
Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," and (iii) "Expansion and Extension of the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):

1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111 (a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371, irrespective of the filing date of the application. Reexamination proceedings are excluded from this pilot program.

2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.

3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.

4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.

5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.

6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Richard W. Munson et al.
Serial No.:	12/910,534
Filed:	October 22, 2010
For:	METHOD FOR MAKING FIRE RETARDANT MATERIALS AND RELATED PRODUCTS
Examiner:	
Art Unit:	1715 Confirmation No. 8353

STATEMENT OF BASIS FOR SPECIAL STATUS UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicants hereby request participation in the Green Technology Pilot Program for the above-referenced application. There are three reasons that support the approval of this request. First, the invention materially enhances the quality of the environment. Second, it materially contributes to the more efficient utilization and conservation of energy resources. Finally, it materially contributes to the reduction of greenhouse gases. The description of the invention provided in the Application confirms the suitability of its entry into the Green Technology Pilot Program as indicated herein.

THE INVENTION MATERIALLY ENHANCES THE QUALITY OF THE ENVIRONMENT

The present invention is a method for making a fire retardant cellulosic insulation material, and its resultant products. The cellulosic insulation material developed can be used to provide enhanced insulation features without the environmental concerns tied to existing insulation materials.

Applicants have described in the Application issues associated with the use of fiberglass insulation, the form of insulation most commonly used to insulate structures of all types. Specifically, they have stated that "Concerns over the in-situ (installed) effective performance of fiberglass as well as the product's limited fire retardant characteristics and environmental characteristics, which are now regulated under the Federal National Toxicological standards,

have raised public and governmental concerns over its continued use as a thermal insulation product. Organic cellulosic insulation has been considered as one type of alternative to fiberglass and can be desirable for that purpose, particularly in regard to its environmental suitability and thermal efficiency. Currently, cellulosic insulation is made from recycled feedstock, with recycled newsprint being the primary feedstock. Other types of materials have been considered in order to increase the volume of available feedstock, such as cardboard, wood construction debris and the like." See paragraph [0004] of the Application.

The Applicants have also stated the difficulties that have existed in establishing cellulose-based insulation as a viable alternative to fiberglass. Specifically, "Cellulosic insulation has not been widely adopted as a suitable alternative to fiberglass insulation for several reasons. First, the cost of the fabrication method mentioned above is too high to make it economically competitive. Second, the conventional recycled material used as feedstock is not adequate to produce enough material to meet market demand as a replacement for fiberglass. In addition, the method of converting various types of recycled feedstock can significantly affect the processing cost. Third, the method of joining the fire retardant material to the cellulose pieces requires the use of a considerable amount of the treatment material, in the case of powdered treatment material, such as the most commonly used pulverized borate, and the poor adhesion between the two materials." See paragraph [0006] of the Application.

The Applicants have developed a process to ensure that the fire retardant material not only adheres effectively to, but also is impregnated effectively into, the cellulosic fibers. Moreover, their process employs recyclable cellulose-based feedstock. As a result, their invention enhances the quality of the environment in two ways. First, it can be used as a viable substitute and replacement for fiberglass. Second, it can remove a significant component—old newspaper and old corrugated containers, for example—from the nation's waste stream. See paragraph [0010] for the description of the feedstocks that can be used to make the fire retardant cellulosic insulation material. For these reasons, the Application should be accepted into the Green Technology Pilot Program.

THE INVENTION MATERIALLY CONTRIBUTES TO THE MORE EFFICIENT UTILIZATION AND CONSERVATION OF ENERGY RESOURCES

The present invention provides an improved form of insulation material. An insulation material that does not include the negative attributes associated with fiberglass is more likely to be used in a greater number of structures that should be insulated. Insulated structures are more likely to require less fuel consumption for heating in the winter, and less energy for cooling in the summer. Therefore, the use of the insulation material of the present invention will result in the conservation of energy resources. In addition, it appears that more energy is required to fabricate fiberglass insulation than is required to convert recyclable cellulose-based materials into cellulose insulation of the present invention. A reduction in the quantity of energy necessary to produce a corresponding insulative effect will result from use of product of the present invention to replace fiberglass. For these reasons, the Application should be accepted into the Green Technology Pilot Program.

THE INVENTION MATERIALLY CONTRIBUTES TO THE REDUCTION OF GREENHOUSE GASES

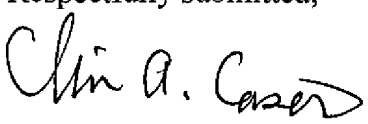
Production of the cellulose-based insulation product of the present invention on a reasonable commercial scale would materially reduce the emission of greenhouse gases. It would do so in the United States alone by reducing a portion of the energy of heating or cooling that results in the production of such gases in the approximately 129,000,000 buildings in this country. It would also reduce the emission of such gases associated with the production of fiberglass insulation. For this reason, the Application should be accepted into the Green Technology Pilot Program.

CONCLUSION

The invention described in the referenced application is a process for making fire retardant material including fire retardant cellulosic insulation and the product formed through that process. The process includes an arrangement for adding one or more feedstocks and a fire retardancy chemical compound to a common blend tank prior to feedstock drying. The one or more feedstocks may include at least one recycled material feedstock. Old newsprint and old corrugated containers are suitable forms of recycled material feedstock. The present invention provides an improved form of insulation material that does not include the negative attributes associated with fiberglass. The invention materially enhances the quality of the environment,

materially contributes to the more efficient utilization and conservation of energy resources and it materially contributes to the redirection of greenhouse gases. Applicants respectfully request that it be entered into the Green Technology Pilot Program.

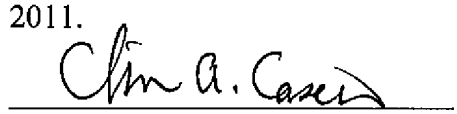
Respectfully submitted,



Chris A. Caseiro, Reg. No. 34,304
Attorney for Applicants
Verrill Dana, LLP
One Portland Square
Portland, ME 04112-0586
Tel. No. 207-253-4530

Certificate of Transmission

I hereby certify that this correspondence is being transmitted to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on January 28, 2011, using the EFS-Web service. It is hereby requested that this correspondence be granted a filing date of January 28, 2011.



Chris A. Caseiro

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/910,534	10/22/2010	Richard W. Munson	GCS-001	8353

35557 7590 02/04/2011

CHRIS A. CASEIRO
VERRILL DANA, LLP
ONE PORTLAND SQUARE
PORTLAND, ME 04112-0586

EXAMINER	
ART UNIT	PAPER NUMBER
1761	

MAIL DATE	DELIVERY MODE
02/04/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

2/4/2011

CHRIS A. CASEIRO
VERRILL DANA, LLP
ONE PORTLAND SQUARE
PORTLAND ME 04112-0586

In re Application of	:	
Richard W. Munson et al.	:	DECISION ON PETITION
Application No. 12/910,534	:	TO MAKE SPECIAL UNDER
Filed: October 22, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. GCS-001	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed January 28, 2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Blaine Copenheaver at 571-272-1156.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

/Blaine Copenheaver/

Blaine Copenheaver
Quality Assurance Specialist
Technology Center 1700

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

STALLMAN C/O MORRISON & FOERSTER LLP
425 MARKET STREET
SAN FRANCISCO, CA 94105-2482

MAILED

AUG 05 2011

OFFICE OF PETITIONS

In re Application of
Horne et al.
Application No. 12/910,572
Filed: October 22, 2010
Attorney Docket No. 658102000200

DECISION ON PETITION
TO WITHDRAW
FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed July 21, 2011.

The request is **APPROVED**.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others. The Office will require the practitioner(s) to certify that he, she or they have: (1) given reasonable notice to the client, prior to the expiration of the reply period, which the practitioner(s) intends to withdraw from employment; (2) delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled; and (3) notified the client of any replies that may be due and the time frame within which the client must respond, pursuant to 37 CFR 10.40 (c).

The request was signed by Michael Stallman on behalf of all the practitioners of record associated with Customer Number 86657.

Customer Number 86657 has been withdrawn as attorney from record. Applicant is reminded that there is no attorney of record at this time.

The correspondence address of record has been changed and the new correspondence address is the address indicated below.

There are no outstanding Office actions that require a reply from the applicant.

Telephone inquires concerning this decision should be directed to the undersigned at (571) 272-6059. All other inquires concerning either the examination or status of the application should be directed to the Technology Center.

Alicia Kelley-Collier
Petitions Examiner
Office of Petitions

cc: ON DEMAND THERAPEUTICS, INC.
ONE INDUSTRIAL WAY
UNIT 1A
TYNGSBORO, MA 01879

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
12/910,572	10/22/2010	Kenneth N. HORNE	658102000200

CONFIRMATION NO. 8432

POWER OF ATTORNEY NOTICE

86657
Stallman c/o Morrison & Foerster LLP
425 Market Street
San Francisco, CA 94105-2482

Date Mailed: 08/05/2011

NOTICE REGARDING CHANGE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 07/21/2011.

- The withdrawal as attorney in this application has been accepted. Future correspondence will be mailed to the new address of record. 37 CFR 1.33.

/akelley-collier/

Office of Data Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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FISH & ASSOCIATES, PC
ROBERT D. FISH
2603 Main Street
Suite 1000
Irvine CA 92614-6232

Mail Date Feb. 24, 2011

In re Application of: Zoran Iskrenovic
Application No.: 12/910580
Filed: October 22, 2010
Title: WIND TURBINE UTILIZING WIND DIRECTING SLATS

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.02

This is a decision on the petition filed on October 22, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is **DISMISSED**.

REGULATION AND PRACTICE

A grantable petition to make special under 37 C.F.R. § 1.102(d) and pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), must satisfy the following conditions:

I. Conditions Regarding the Application:

1. the application must be a non-reissue utility or design application filed under 37 CFR 1.111(a);

2. the application, the petition and the required fees must be filed electronically using the USPTO's electronic filing system (EFS), or EFS-web; if not filed electronically, a statement asserting that EFS and EFS-web were not available during the normal business hours.

3. at the time of filing, the application must be complete under 37 CFR 1.51 and in condition for examination;

4. the application must contain three or fewer independent claims and twenty or fewer total claims and the claims must be directed to a single invention.

II. Conditions Regarding the Petition:

The petition must:

1. be filed with the application;

2. include a statement that applicant agrees not to separately argue the patentability of any independent claim during any appeal in the application;

3. include a statement that applicant agrees to make an election without traverse in a telephone interview.

4. include a statement that applicant agrees to conduct such an interview when requested by the examiner.

5. include a statement, made based on a good faith belief, that a preexamination search in compliance with the following requirements, was conducted, including an identification of the field of search by United States class and subclass, where applicable, and for database searches, the search logic or chemical structure or sequence used as a query, the name of the file(s) searched and the database service, and the date of the search.

The preexamination search must:

5.1 involve U.S. patents and patent application publications, foreign patent documents, and non-patent literature, unless the applicant can justify with reasonable certainty that no references more pertinent than those already identified are likely to be found in the eliminated sources and includes such a justification with this statement;

5.2. be directed to the claimed invention and encompass all of the features of the claims, giving the claims the broadest reasonable interpretation;

5.3. encompass the disclosed features that may be claimed.

6. must provide in support of the petition an accelerated examination support document. An accelerated examination support document must include:

6.1. an information disclosure statement (IDS) in compliance with 37 CFR 1.98 citing each reference deemed most closely related to the subject matter of each of the claims;

6.2. an identification of all the limitations in the claims that are disclosed by the reference specifying where the limitation is disclosed in the cited reference;

6.3. a detailed explanation of how each of the claims are patentable over the references cited with particularity required by 37 CFR 1.111(b) and (c);

6.4. a concise statement of the utility of the invention as defined in each of the independent claims (unless the application is a design application);

6.5. a showing of where each limitation of the claims finds support under 35 U.S.C. 112, first paragraph, in the written description of the specification. If applicable, the showing must also identify: (1) each means- (or step) plus-function claim element that invokes consideration under 35 U.S.C. 112, sixth paragraph; and (2) the structure, material, or acts in the specification that corresponds to each means- (or step) plus-function claim element that invokes consideration under 35 U.S.C. 112, sixth paragraph; if the application claims the benefit of one or more applications under title 35, United States Code, the showing must also include where each limitation of the claims finds support under 35 U.S.C. 112, first paragraph, in each such application in which such supports exists;

6.6. an identification of any cited references that may be disqualified under 35 U.S.C. 103(c).

REVIEW OF FACTS

The conditions I:1-4, II: 1-5, 5.3, 6, 6.1, 6.2, 6.3, 6.4, 6.5 and 6.6 above are considered to have been met. However, the petition fails to comply with conditions II : 5.1 and 5.2 above. Therefore, the petition fails to meet the required conditions to be accorded special status under the accelerated examination procedure.

Discussion

When referring to "the petition" hereinbelow, the received papers under consideration include the PTO/SB/28 form, the "pre-examination search document" including pages 1-44; the "accelerated examination support document" comprising pages 1-35, and an Information Disclosure Statement including form PTO/SB/08A.

Regarding the requirements of section II element 5.1 and 5.2 outlined above, it appears the search outlined in the petition omitted a critical search area by not searching in class 415 subclasses 140, 141 and 208.3 and class 416 subclasses 140, 231R and 240.

DECISION

For the above-stated reasons, the petition is **dismissed**. The application will therefore be taken up by the examiner for action in its regular turn.

Petitioner is given a single opportunity to perfect the petition. Any request for reconsideration of this decision must be submitted within 1 (one) month or 30 (thirty) days, whichever is longer, (no extension of time under 37 CFR 1.136(a)) from the date of this decision in order to be considered timely. Any request for reconsideration must address all of the deficiencies indicated above.

Petitioner is reminded that, upon granting of the special status of the application on request for reconsideration, the application will be processed expeditiously. However, due to the dismissal of the instant petition, examination may not be completed within twelve months of the filing date of the application.

Any inquiry regarding this decision should be directed to Linda J. Sholl, TC 3700 Special Programs Examiner, at (571) 272-4391.

/Linda J. Sholl/
Linda J. Sholl
Special Programs Examiner
Technology Center 3700

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FISH & ASSOCIATES, PC
ROBERT D. FISH
2603 Main Street
Suite 1000
Irvine CA 92614-6232

Mail Date: March 29, 2011

In re Application of: Zoran Iskrenovic
Application No.: 12/910580
Filed: October 22, 2010
Title: WIND TURBINE UTILIZING WIND DIRECTING SLATS

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.02

This is a decision on the renewed petition filed on March 15, 2011 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is GRANTED.

The application is eligible for accelerated examination and the petition complies with the conditions for granting the application special status pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published June 26, 2006, in the Federal Register. (71 Fed. Reg. 36323).

The prosecution of the instant application will be conducted expeditiously according to the following guidelines.

1. The application will be docketed to an examiner and taken up for action within two weeks of the date of this decision.

2. Restriction Practice:
   If the examiner determines that the claims are not directed to a single invention, a telephone request to elect one single invention will be made pursuant to MPEP 812.01. As a prerequisite to the grant of this petition, the applicant has agreed to make an oral election, by telephone, without traverse. If the applicant refuses to make an election without traverse, or the examiner cannot reach the applicant after a reasonable effort, the examiner will treat the first claimed invention (invention defined by claim 1) as having being constructively elected without traverse for examination.

3. Office action:
   If it is determined that, after appropriate consultation, there is a potential rejection or any other issue to be addressed, the examiner will telephone the applicant and arrange an interview to discuss and resolve the issue. An Office action, other than a Notice of Allowance and Fee(s) Due (Notice of Allowance), will not be issued unless either: 1) an interview was conducted but did not result in agreed to action that places the application in condition for allowance, or, 2) a determination is made that an interview would be unlikely to result in the application being placed in condition for allowance, and 3) an internal conference has been held to review any rejection of any claim.

4. Time for Reply:
   An Office action other than a Notice of Allowance or a final Office action will set a shortened statutory period of one month or thirty days, whichever is longer, for reply with no extension of time available under 37 CFR 1.136(a). Failure to timely file a reply within this non-extendible period for reply will result in the abandonment of the application.

5. Reply by Applicant:
   A timely reply to an Office action other than the Notice of Allowance must be submitted electronically via EFS or EFS-web and limited to addressing the rejections, objections and requirement made. Any amendment that attempts to: 1) add claims which would result in more than three pending independent claims or more than twenty pending total claims; 2) present claims not encompassed by the pre-examination search or an updated accelerated examination support document; or 3) present claims that are directed a non-elected invention or an invention other than that previously claimed and examined in the application, will be treated as not fully responsive and will not be entered.

   For any amendment to the claims (including any new claim) that is not encompassed by the accelerated examination support document, applicant must provide an updated accelerated examination support document that encompasses the amended or new claims at the time of filing of the amendment.

   To proceed expeditiously with the examination, it is recommended that a reply with amendments made to any claim or with any new claim being added be accompanied by an updated accelerated examination support document or a statement explaining how the amended or new claim is supported by the original accelerated examination support document.

6. Information Disclosure Statement (IDS):
   Any IDS filed during prosecution must be submitted electronically via EFS or EFS-web, accompanied by an updated accelerated examination support document, and be in compliance with 37 CFR 1.97 and 1.98.

7. Post-Allowance Processing:
   To expedite processing of the allowed application into a patent, the applicant must: 1) pay the required fees within one month of the date of the Notice of Allowance, and 2) not file any post allowance papers not required by the Office. In no event may the issue fee be paid and accepted later than three months from the date of the Notice of Allowance.

8. After-Final and Appeal Procedures:
   To expedite prosecution, after receiving the final Office action, applicant must: 1) promptly file a notice of appeal, an appeal brief and appeal fees; and 2) not request a pre-appeal brief conference.

   Any amendment, affidavit or other evidence filed after final Office action must comply with applicable rules and the requirements outlined in numbered paragraphs 5 and 6 above.

   On appeal, the application will proceed according to normal appeal procedures. After appeal, the application will again be treated special.

9. Proceedings Outside the Normal Examination Process:
   If the application becomes involved in a proceeding that is outside the normal examination process (e.g., a secrecy order, national security review, interference proceeding, petitions under 37 CFR 1.181, 182 or 183), the application will be treated special before and after such proceeding.

10. Final Disposition:
    The twelve month goal of this accelerated examination procedure ends with a final disposition. The mailing of a final Office action, a Notice of Allowance, the filing of a Notice of Appeal, or the filing of a Request for Continued Examination (RCE) is the final disposition.

If, during prosecution, a paper is not filed electronically using EFS-web, a reply is filed but is not fully responsive, the application is involved in an appeal, or a proceeding outside normal examination process, the application will still be examined expeditiously, however, the final disposition may occur more than twelve months from the filing of the application.

Any inquiry regarding this decision should be directed to Linda Sholl at (571) 272-4391

/Linda Sholl/
Linda Sholl
Special Programs Examiner
Technology Center 3700

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KUNZLER NEEDHAM
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8 EAST BROADWAY
SUITE 600
SALT LAKE CITY UT 84111

MAILED
MAR 15 2011
OFFICE OF PETITIONS

In re Application of
Davidson, et al.
Application No. 12/910,700
Filed/Deposited: 22 October, 2010
Attorney Docket No. 8-02-40243CONT

DECISION ON PETITION

This is a decision on the petition filed on 10 January, 2011, pursuant to 37 C.F.R. §1.47.

NOTE:

Petitioner has failed to make the showing required under the Rule.

Petitioner will find it beneficial to move stepwise through the requirements of the regulations at 37 C.F.R. §1.47, and in particular the regulations at §1.47(a), to wit: the petition and fee; proof that the non-signing inventor cannot be reached after diligent effort or refuses to sign the oath or declaration after having been presented with the application papers (specification, claims and drawings); an acceptable oath or declaration in compliance with 35 U.S.C. §115 and §116; a statement of the last known address of the non-signing inventor—with a clear showing of diligence in the effort to ascertain that information. (*See* MPEP §409.03, and §409.03(a)).

For the Office to accept transmission by Email of any document (e.g., transmittal description, claims, abstract, drawing(s))\, written acknowledgment of receipt and readability will be required.

The petition as considered pursuant to 37 C.F.R. §1.47(a) is **DISMISSED**.

Rule 47 applicant is given TWO (2) MONTHS from the mailing date of this decision to reply, correcting the below-noted deficiencies. Any reply should be entitled "Request for Reconsideration of Petition Pursuant to 37 C.F.R. §1.47(a)," and should only address the

deficiencies noted below, except that the reply may include an oath or declaration executed by the non-signing inventor. **FAILURE TO RESPOND WILL RESULT IN ABANDONMENT OF THE APPLICATION.** Any extensions of time will be governed by 37 C.F.R. §1.136(a).

This is **not** a final agency action within the meaning of 5 U.S.C. §704.

A grantable petition pursuant to 37 C.F.R. §1.47(a) requires: (1) petition and fee; (2) proof that the non-signing inventor cannot be reached or refuses to sign the oath or declaration after having been presented with the application papers (specification: description, claims and drawings); (3) an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116; and (4) a statement of the last known address of the non-signing inventor(s)—with diligence in the effort to ascertain the validity of the address set forth as the reasonably believed to be last known/current/valid address.

Petitioner does not seem to have worked through the requirements of the petition, as set forth above, in satisfaction of those requirements. (*See, generally:* MPEP §409.03, and §409.03(a)—the applicable statute (35 U.S.C.§ 116).

In particular, Petitioner has not as of this writing satisfied the requirement(s) of the petition as listed above and discussed below.

Petitioners always are reminded that for transmission by Email of any document to be accepted by the Office, written acknowledgment of receipt and readability of the message and all applicable attachments of required materials must be provided.

BACKGROUND

The record reflects as follows:

The application was deposited on 22 October, 2010, without, *inter alia*, a fully executed oath/declaration

On 8 November, 2010, the Office mailed a Notice of Missing Parts requiring, *inter alia*, a fully executed oath/declaration.

On Monday, 10 January, 2011, Petitioner Bryan J. Massey (Reg. No. 60,445) filed, *inter alia*, a petition pursuant to the regulations at 37 C.F.R. §1.47, with an oath/declaration executed by co-inventors Davidson, Engeham, Urban, Elsey, Liu, Pawson, Smith Capel, Critchley, Sarcona and Goss for themselves and on behalf of non-signing co-inventor Paul Smith (Mr. Smith), with absolutely no showing by Petitioner of any diligence in any effort to ascertain a valid/current/reasonably believed to be last known address for the non-signing inventor. Rather, Petitioner blithely states that the averred assignee "does not track addresses for 'contingent

workers' ***." Petitioner seems to place all responsibility not only for all statements in the hands others—who are not registered to practice before the Office and whose statements have not been included, by way of copies of Emails—and without a shred of a showing by Petitioner at any diligence in this regard as to his failure to seek to contact the non-signing inventor and failure even to show an effort to ascertain/confirm the valid/current/reasonably believed to be last known addresses for the non-signing inventor. Thus there was no showing that the entire application—description, claims, abstract and drawing—was transmitted to valid/current/reasonably believed to be last known addresses for the non-signing inventor as required.

Petitioners always are reminded:

- *for transmission by Email of any document to be accepted by the Office, written acknowledgment of receipt and readability of the message and all applicable attachments of required materials must be provided; and*

- *of the duties of candor to—with requirement for diligent inquiry before—the Office and to satisfy the Rules of Practice and the guidance in the Commentary at MPEP §409.03, and §409.03(a), et seq.*

Out of an abundance of caution, Petitioner should step through the requirements of a grantable petition under 37 C.F.R. §1.47(a) (i.e., (1) petition and fee; (2) proof that the non-signing inventor cannot be reached or refuses to sign the oath or declaration after having been presented with the application papers (specification: description, claims and drawings); (3) an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116; and (4) a statement of the last known address of the non-signing inventor(s)—with diligence in the effort to ascertain the validity of the address set forth as the reasonably believed to be last known/current/valid address) and satisfy himself that he has complied with these requirements on submission of any renewed petition. (*See also*: the guidance in the Commentary at MPEP §409.03, and §409.03(a), et seq.)

Again, Petitioner has not worked through the requirements of the petition.

Thus, the present incompleteness of the record makes granting of the instant petition inappropriate.

The availability of applications and application papers online to applicants/practitioners who diligently associate their Customer Number with the respective application(s) now provides an applicant/practitioner on-demand information as to events/transactions in an application. Thus, now if one wishes to know the progress in and/or status of an application or the accuracy of the data therein, one need only look at the file online.

Out of an abundance of caution, Petitioners always are reminded that those registered to practice *and* all others who make representations before the Office must inquire into the underlying facts of representations made to the Office and support averments with the appropriate documentation–since all owe to the Office the continuing duty to disclose.[1]

The instant petition under 37 C.F.R. §1.47(a) is **dismissed**.

Further correspondence with respect to this matter should be addressed as follows:

By mail:
Mail Stop PETITIONS
Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

By hand:
Customer Service Window
Mail Stop Petitions
Randolph Building
401 Dulany Street
Alexandria, VA 22314

By FAX:
(571) 273-8300
ATTN: Office of Petitions

[1] See supplement of 17 June, 1999. The Patent and Trademark Office is relying on petitioner's duty of candor and good faith and accepting a statement made by Petitioner. See Changes to Patent Practice and Procedure, 62 Fed. Reg. at 53160 and 53178, 1203 Off. Gaz. Pat. Office at 88 and 103 (responses to comments 64 and 109)(applicant obligated under 37 C.F.R. §10.18 to inquire into the underlying facts and circumstances when providing statements to the Patent and Trademark Office). See specifically, the regulations at 37 C.F.R. §10.18.

While telephone inquiries regarding this decision may be directed to the undersigned at (571) 272-3214—it is noted, however, that all practice before the Office is in writing (see: 37 C.F.R. §1.2[2]) and the proper authority for action on any matter in this regard are the statutes (35 U.S.C.), regulations (37 C.F.R.) and the commentary on policy (MPEP). Therefore, no telephone discussion may be controlling or considered authority for Petitioner's action(s).

/John J. Gillon, Jr./
John J. Gillon, Jr.
Senior Attorney
Office of Petitions

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[2] The regulations at 37 C.F.R. §1.2 provide:

§1.2 Business to be transacted in writing.
All business with the Patent and Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt.

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SALT LAKE CITY UT 84111

MAILED

MAY 27 2011

OFFICE OF PETITIONS

In re Application of
Davidson, et al.
Application No. 12/910,700
Filed/Deposited: 22 October, 2010
Attorney Docket No. 8-02-40243CONT

DECISION ON PETITION

This is a decision on the petition filed on 16 May, 2011, pursuant to 37 C.F.R. §1.47.

The petition as considered pursuant to 37 C.F.R. §1.47(a) is **GRANTED**.

A grantable petition pursuant to 37 C.F.R. §1.47(a) requires: (1) petition and fee; (2) proof that the non-signing inventor cannot be reached or refuses to sign the oath or declaration after having been presented with the application papers (specification: description, claims and drawings); (3) an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116; and (4) a statement of the last known address of the non-signing inventor(s)—with diligence in the effort to ascertain the validity of the address set forth as the reasonably believed to be last known/current/valid address.

Petitioners always are reminded that for transmission by Email of any document to be accepted by the Office, written acknowledgment of receipt and readability of the message and all applicable attachments of required materials must be provided.

BACKGROUND

The record reflects as follows:

The application was deposited on 22 October, 2010, without, *inter alia*, a fully executed oath/declaration

On 8 November, 2010, the Office mailed a Notice of Missing Parts requiring, *inter alia*, a fully executed oath/declaration.

On Monday, 10 January, 2011, Petitioner Bryan J. Massey (Reg. No. 60,445) filed, *inter alia*, a petition pursuant to the regulations at 37 C.F.R. §1.47, with an oath/declaration executed by co-inventors Davidson, Engeham, Urban, Elsey, Liu, Pawson, Smith Capel, Critchley, Sarcona and Goss for themselves and on behalf of non-signing co-inventor Paul Smith (Mr. Smith), with absolutely no showing by Petitioner of any diligence in any effort to ascertain a valid/current/reasonably believed to be last known address for the non-signing inventor. Rather, Petitioner blithely states that the averred assignee "does not track addresses for 'contingent workers' ***." Petitioner seems to place all responsibility not only for all statements in the hands others—who are not registered to practice before the Office and whose statements have not been included, by way of copies of Emails—and without a shred of a showing by Petitioner at any diligence in this regard as to his failure to seek to contact the non-signing inventor and failure even to show an effort to ascertain/confirm the valid/current/reasonably believed to be last known addresses for the non-signing inventor. Thus there was no showing that the entire application—description, claims, abstract and drawing—was transmitted to valid/current/reasonably believed to be last known addresses for the non-signing inventor as required. The petition was dismissed on 15 March, 2011.

On Monday, 15 March, 2011, Petitioner re-advanced the petition pursuant to the regulations at 37 C.F.R. §1.47, and made therewith a showing of transmittal of the entire application (description, claims, abstract, drawings) to the non-signing co-inventor, with and that thereafter he had refused to sign (Email response disagreeing with the application). Therefore, it appears that Petitioner provided a showing satisfying the requirements under the Rule to wit: showing/proof that the non-signing inventor actually and/or constructively refused to sign the oath or declaration after having been presented with the application papers (specification: description, claims and drawings); an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116; and a statement of the last known address of the non-signing inventor(s)—with diligence in the effort to ascertain the validity of the address set forth as the reasonably believed to be last known/current/valid address. Thus, Petitioner sought to satisfy the requirements pursuant to the Rule and the guidance in the Commentary at MPEP §409.03, and §409.03(a) et seq.), and provide a showing that the non-signing inventor could not be found/refused to sign after diligent effort.

The availability of applications and application papers online to applicants/practitioners who diligently associate their Customer Number with the respective application(s) now provides an applicant/practitioner on-demand information as to events/transactions in an application. Thus, now if one wishes to know the progress in and/or status of an application or the accuracy of the data therein, one need only look at the file online.

Out of an abundance of caution, Petitioners always are reminded that those registered to practice *and* all others who make representations before the Office must inquire into the underlying facts

of representations made to the Office and support averments with the appropriate documentation–since all owe to the Office the continuing duty to disclose.[1]

CONCLUSION

The instant petition under 37 C.F.R. §1.47(a) is **granted** (status is accorded pursuant to 37 C.F.R. §1.47(a).)

As provided in 37 C.F.R. §1.47(c), this Office will forward notice of this application's filing to the non-signing inventors at the addresses given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

The instant application is released to the Office of Patent Application Processing (OPAP) for such processing as required in due course.

Telephone inquiries regarding this decision may be directed to the undersigned at (571) 272-3214—it is noted, however, that all practice before the Office is in writing (see: 37 C.F.R. §1.2[2]) and the proper authority for action on any matter in this regard are the statutes (35 U.S.C.), regulations (37 C.F.R.) and the commentary on policy (MPEP). Therefore, no telephone discussion may be controlling or considered authority for Petitioner's action(s).

/John J. Gillon, Jr./
John J. Gillon, Jr.
Senior Attorney
Office of Petitions

---

[1] See supplement of 17 June, 1999. The Patent and Trademark Office is relying on petitioner's duty of candor and good faith and accepting a statement made by Petitioner. See Changes to Patent Practice and Procedure, 62 Fed. Reg. at 53160 and 53178, 1203 Off. Gaz. Pat. Office at 88 and 103 (responses to comments 64 and 109)(applicant obligated under 37 C.F.R. §10.18 to inquire into the underlying facts and circumstances when providing statements to the Patent and Trademark Office). See specifically, the regulations at 37 C.F.R. §10.18.

[2] The regulations at 37 C.F.R. §1.2 provide:

§1.2 Business to be transacted in writing.

All business with the Patent and Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt

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ENGLAND

MAILED
MAY 27 2011
OFFICE OF PETITIONS

In re Application of
Davidson, et al.
Application No. 12/910,700
Filed/Deposited: 22 October, 2010
Attorney Docket No. 8-02-40243CONT

COMMUNICATION

Dear Paul Smith:

You are named as an inventor in the above-identified United States patent application, filed under the provisions of 35 U.S.C. §116 (United States Code), and 37 C.F.R. §1.47 (Code of Federal Regulations), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as an inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 C.F.R. §1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, counsel of record (see below) would presumably assist you. Joining the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 C.F.R. §1.63.

Should you elect to join in the application, the contact information for Counsel of Record is set forth at the end of this Communication.

Should you seek to identify independent Counsel, you may find the Patent Attorneys/Agents Search engine of assistance (https://oedci.uspto.gov/OEDCI/).

Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to the Certification Division at (571) 272-3150 or 1 (800) 972-6382 (outside the Washington, DC area).

Telephone inquiries regarding this communication may be directed to the undersigned at (571) 272-3214—it is noted, however, that all practice before the Office is in writing (see: 37 C.F.R. §1.2[1]) and the proper authority for action on any matter in this regard are the statutes (35 U.S.C.), regulations (37 C.F.R.) and the commentary on policy (MPEP). Therefore, no telephone discussion may be controlling or considered authority for Petitioner's/your action(s) and/or inactions. Moreover, the Office can neither advise you nor recommend Counsel in this matter.

/John J. Gillon, Jr./
John J. Gillon, Jr.
Senior Attorney
Office of Petitions

Counsel of Record:
KUNZLER NEEDHAM
MASSEY & THORPE
8 EAST BROADWAY
SUITE 600
SALT LAKE CITY UT 84111

[1] The regulations at 37 C.F.R. §1.2 provide:
§1.2 Business to be transacted in writing.
All business with the Patent and Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt

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FENWICK & WEST LLP
SILICON VALLEY CENTER
801 CALIFORNIA STREET
MOUNTAIN VIEW, CA 94041

MAILED

DEC 21 2010

OFFICE OF PETITIONS

In re Application of :
Albert Teng, et al. :
Application No. 12/910,723 : DECISION ON PETITION
Filed: October 22, 2010 : TO MAKE SPECIAL UNDER
Attorney Docket No. 27756-17527 : 37 CFR 1.102(c)(1)
:

This is a decision on the petition under 37 CFR 1.102(c)(1), filed November 1, 2010, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required

The instant petition includes a statement from applicant's representative that he is in possession of proof of applicant Jack Yuan's age. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to undersigned at 571-272-1642.

All other inquiries concerning either the examination or status of the application should be directed to the Office of Patent Application Processing at their hotline 571-272-4000.

The application is being forwarded back to the Office of Patent Application Processing to await a reply to the outstanding Office action mailed November 5, 2010. This application will be accorded "special" status once pre-examination processing is complete.

/AMW/
April M. Wise
Petitions Examiner
Office of Petitions

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FENWICK & WEST LLP
SILICON VALLEY CENTER
801 CALIFORNIA STREET
MOUNTAIN VIEW, CA 94041

MAILED

DEC 21 2010

OFFICE OF PETITIONS

In re Application of :

Albert Teng, et al. :
Application No. 12/910,723 : DECISION ON PETITION
Filed: October 22, 2010 : TO MAKE SPECIAL UNDER
Attorney Docket No. 27756-17527 : 37 CFR 1.102(c)(1)
:

This is a decision on the petition under 37 CFR 1.102(c)(1), filed November 1, 2010, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required

The instant petition includes a statement from applicant's representative that he is in possession of proof of applicant Jack Yuan's age. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to undersigned at 571-272-1642.

All other inquiries concerning either the examination or status of the application should be directed to the Office of Patent Application Processing at their hotline 571-272-4000.

The application is being forwarded back to the Office of Patent Application Processing to await a reply to the outstanding Office action mailed November 5, 2010. This application will be accorded "special" status once pre-examination processing is complete.

/AMW/
April M. Wise
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
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PATENT PREP AND PROS GROUP
SCOTT A. SCHLACK
4632 159TH STREET, SW
LYNNWOOD, WA 98087

MAILED

JUN 27 2011

OFFICE OF PETITIONS

In re Application of
Scott Allen Schlack
Application No. 12/910,781
Filed: October 22, 2010
Attorney Docket No. PNP-0001

DECISION ON PETITION
TO WITHDRAW
FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed May 10, 2011.

The request is **NOT APPROVED**.

The Office will no longer approve requests from practitioners to withdraw from application where the requesting practitioners is acting, or has acted, in a representative capacity pursuant to 37 CFR 1.34. In these situations, the practitioner is responsible for the correspondence the practitioner files in the application while acting in a representative capacity. As such, there is no need for the practitioner to obtain the Office's permission to withdraw from representation. However, practitioners acting in a representative capacity, like practitioners who have power of attorney in the application, remain responsible for noncompliance with 37 CFR 1.56, as well as 37 CFR 10.18, with respect to the documents they file.

A review of the file record indicates that Patent Prop and Pros Group does not have power of attorney in this patent application. See 37 C.F.R. § 10.40. Accordingly, the request to withdraw under 37 C.F.R. § 1.36(b) is not applicable.

Petitioner should also note that the Office will no longer accept address changes to a new practitioner of law firm filed with a Request, absent the filing of a power of attorney to the new representative. The Office will either change the correspondence address of record to the most current address information provided for the assignee of the entire interest who properly became of record under 37 CFR 3.71 or, the most current address information provided for the first named inventor.

Accordingly, the request to withdraw from record does not include an acceptable current correspondence address for future communications from the Office.

Additionally, as set forth in MPEP 403(I), the addition or deletion of a practitioner from the list of persons associated with a Customer Number should be done by way of a *Request for Customer Number Data Change* (PTO/SB/124) and not a *Request for Withdrawal As Attorney or Agent and Change of Correspondence Address* (Form PTO/SB/83).

In order to request or take action in a patent matter, the assignee must establish its ownership of the patent to the satisfaction of the Director. In this regard, a Statement under 37 CFR 3.73(b) must have either: (i) documentary evidence of a chain of title from the original owner to the assignee (e.g., copy of an executed assignment), and a statement affirming that the documentary evidence of the chain of title from the original owner to the assignee was or concurrently is being submitted for recordation pursuant to § 3.11; or (ii) a statement specifying where documentary evidence of a chain of title from the original owner to the assignee is recorded in the assignment records of the Office (e.g., reel and frame number).

All future communications from the Office will continue to be directed to the above-listed address until otherwise notified by applicant.

Telephone inquiries concerning this decision should be directed to undersigned at 571-272-1642. All other inquiries concerning the examination or status of this application should be directed to the Technology Center.

/AMW/
April M. Wise
Petitions Examiner
Office of Petitions

cc: DAVID A. SCHLACK
13528 ADMIRALTY WAY
LYNNWOOD, WA 98087

UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/910,790	10/23/2010	James Bongiorno		8903

97708 7590 01/11/2011

James Bongiorno
P.O. Box 1454
Hunlington, NY 11743

EXAMINER	
TRAN, KHOI H	
ART UNIT	PAPER NUMBER
3664	

MAIL DATE	DELIVERY MODE
01/11/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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JAN 1 1 2011

James Bongiorno
P.O. Box 1454
Hunlington, NY 11743

In re application of : **DECISION ON PETITION**
James Bongiorno : **TO MAKE SPECIAL FOR**
Application No. 12/910,790 : **NEW APPLICATION**
Filed: October 23, 2010 : **UNDER 37 CFR 1.102**
For: PORTABLE VACATION/TRAVEL PLANNER, AND FAMILY TOUR GUIDE DEVICE

This is a decision on the petition filed on October 23, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is **DISMISSED**.

REGULATION AND PRACTICE

A grantable petition to make special under 37 C.F.R. § 1.102(d) and pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), must satisfy the following conditions:

I. Conditions Regarding the Application:

1. the application must be a non-reissue utility or design application filed under 37 CFR 1.111(a);

2. the application, the petition and the required fees must be filed electronically using the USPTO's electronic filing system (EFS), or EFS-web; if not filed electronically, a statement asserting that EFS and EFS-web were not available during the normal business hours.

3. at the time of filing, the application must be complete under 37 CFR 1.51 and in condition for examination;

4. the application must contain three or fewer independent claims and twenty or fewer total claims and the claims must be directed to a single invention.

II. Conditions Regarding the Petition:

The petition must:

1. be filed with the application;

2. include a statement that applicant agrees not to separately argue the patentability of any independent claim during any appeal in the application;

3. include a statement that applicant agrees to make an election without traverse in a telephone interview.

4. include a statement that applicant agrees to conduct such an interview when requested by the examiner.

5. include a statement, made based on a good faith belief, that a preexamination search in compliance with the following requirements, was conducted, including an identification of the field of search by United States class and subclass, where applicable, and for database searches, the search logic or chemical structure or sequence used as a query, the name of the file(s) searched and the database service, and the date of the search.

The preexamination search must:

5.1 involve U.S. patents and patent application publications, foreign patent documents, and non-patent literature, unless the applicant can justify with reasonable certainty that no references more pertinent than those already identified are likely to be found in the eliminated sources and includes such a justification with this statement;

5.2. be directed to the claimed invention and encompass all of the features of the claims, giving the claims the broadest reasonable expectation;

5.3. encompass the disclosed features that may be claimed.

6. must provide in support of the petition an accelerated examination support document.

An accelerated examination support document must include:

6.1. an information disclosure statement (IDS) in compliance with 37 CFR 1.98 citing each reference deemed most closely related to the subject matter of each of the claims;

6.2. an identification of all the limitations in the claims that are disclosed by the reference specifying where the limitation is disclosed in the cited reference;

6.3. a detailed explanation of how each of the claims are patentable over the references cited with particularity required by 37 CFR 1.111(b) and (c);

6.4. a concise statement of the utility of the invention as defined in each of the independent claims (unless the application is a design application);

6.5. a showing of where each limitation of the claims finds support under 35 USC 112, first paragraph, in the written description of the specification. If applicable, the showing must also identify: (1) each means- (or step) plus-function claim element that invokes consideration under 35 UDC 112, sixth paragraph; and (2) the structure, material, or acts in the specification that corresponds to each means- (or step) plus-function claim element that invokes consideration under 35 UDC 112, sixth paragraph; if the application claims the benefit of one or more applications under title 35, United States Code, the showing must also include where each limitation of the claims finds support under 35 USC 112, first paragraph, in each such application in which such supports exists;

6.6. an identification of any cited references that may be disqualified under 35 USC 103(c).

REVIEW OF FACTS

The petition fails to comply with conditions I.2, II.5, II.5.1 - II.5.3 and II.6.2 - II.6.6, above.

As to condition I.2, there has not been any petition fee filed and there is no statement (and accompanying written justification) that the invention is directed to environmental quality, energy or countering terrorism.

As to condition II.5, no statement, made based on a good faith belief, that a preexamination search in compliance with the following requirements, was conducted, including an identification of the field of search by United States class and subclass, where applicable, and for database searches, the search logic or chemical structure or sequence used as a query, the name of the file(s) searched and the database service, and the date of the search, has been provided.

As to conditions II.5.1 – II.5.3, there has been no Preexamination Search Report submitted. The USPTO website has an example of the proper manner of performing and documenting a preexamination search for Accelerated Examination petitions at: http://www.uspto.gov/web/patents/accelerated/.

As to conditions II.6.2 – II.6.6, the required Accelerated Examination Support Document has not been submitted. The USPTO website has an example of the proper manner of documenting limitations taught by cited art, and the manner of explaining claim patentability over the references, for an Accelerated Examination Support Document at: http://www.uspto.gov/web/patents/accelerated/.

Therefore, the petition fails to meet the required conditions to be accorded special status under the accelerated examination procedure.

DECISION

For the above-stated reasons, the petition is **DISMISSED**. The application will therefore be taken up by the examiner for action in its regular turn.

Petitioner is given a single opportunity to perfect the petition. Any request for reconsideration of this decision must be submitted within 1 (one) month or 30 (thirty) days, whichever is longer, (no extension of time under 37 CFR 1.136(a)) from the date of this decision in order to be considered timely. Any request for reconsideration must address the deficiencies indicated above.

Petitioner is reminded that, upon granting of the special status of the application on request for reconsideration, the application will be processed expeditiously. However, due to the dismissal of the instant petition, examination may not be completed within twelve months of the filing date of the application.

Any inquiry regarding this decision should be directed to Quality Assurance Specialist Steven N. Meyers, at (571) 272-6611.

Steven N. Meyers,
Quality Assurance Specialist
Technology Center 3600

Sm/sm: 1/10/11

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/910,790	10/23/2010	James Bongiorno		8903

97708 7590 02/15/2011

James Bongiorno
P.O. Box 1454
Hunlington, NY 11743

EXAMINER	
SALIARD, SHANNON S	

ART UNIT	PAPER NUMBER
3628	

MAIL DATE	DELIVERY MODE
02/15/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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FEB 15 2011

James Bongiorno
P.O. Box 1454
Hunlington, NY 11743

In re application of	:	**DECISION ON PETITION**
James Bongiorno	:	**TO MAKE SPECIAL FOR**
Application No. 12/910,790	:	**NEW APPLICATION**
Filed: October 23, 2010	:	**UNDER 37 CFR 1.102**
For: PORTABLE VACATION/TRAVEL PLANNER, AND FAMILY TOUR GUIDE DEVICE		

This is a decision on the renewed petition filed on February 8, 2011 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is **DENIED**.

A petition to make special was filed in the above-identified application under 37 CFR 1.102(d) on October 23, 2010. That petition was dismissed in a decision mailed January 11, 2011 wherein a non-extendible period of 1 (one) month or 30 (thirty) days, whichever was longer, was set to request reconsideration.

The reasons for the dismissal were no petition fee, no search document and no support document.

The petition in this case continues to lack compliance with conditions II.5.2, II.6.2, II.6.3 and II.6.5.

As to condition II.5.2, the petition lacks an indication of a preexamination search that encompasses all of the features of the claims. Specifically, while the classification search is acceptable, with respect to the text search of the US Patents database, the petition lacks sufficiently encompassing search logic. The search completed is too broad and lacks sufficient synonyms to be acceptable. The USPTO website has an example of the proper manner of performing and documenting a preexamination search for Accelerated Examination petitions at: http://www.uspto.gov/web/patents/accelerated/. Furthermore, a sample of search logic to be used in this application is provided below:

(customi$7 or edit$7 or alter$7 or chang$7 or modif$7 or tailor$5 or adjust$7) with (template or form or outline or guide) same (itinerary or route or schedule or reservation) with (travel or trip or journey or voyage or tour or vacation)

This sample search logic is not meant to be the sole search logic that can or should be employed in this application, but is meant solely as an example and a starting point for applicant's assistance.

It appears that the only search of a foreign database was the EPO. At a minimum, a search of at least the JPO, EPO and WIPO databases is generally required.
The same text search necessary for the US should be completed for the foreign databases.

The NPL database search outlined in the Search Document also is not sufficient to be said to encompass all the features of the claims. The USPTO website has search templates that are broken down by class and subclass classification (this application is classified in class 705, subclass 6) and provides a listing of the websites to be searched when dealing with claimed subject matter in those classifications at:
http://www.uspto.gov/web/patents/searchtemplates/searchtemplates.htm.
The sample search logic provided above can also apply to searching the NPL databases.

As to condition II.6.2, there currently is not an adequate listing of all the limitations (or portions thereof) in the claim that are disclosed in each of the cited references, specifying where each of the limitations (or portions thereof) are disclosed in each of the references. Many references deal with only a few claims (mostly independent) and it's not clear if these claims have their limitations taught by the references or not. It is noted that there are explanations of the disclosures of the references, but it is not clear if the limitations (or a portion thereof) of the claim are clearly taught by the reference or not. That must be made clear. While there is no requirement that the references be described in terms of the language of the claims, this is normally how the requirement to disclose which limitations are taught is accomplished. The location of the claimed individual elements taught by the cited references must be provided.

As to condition II.6.3, there is not a satisfactory detailed explanation of claim patentability over each of the references. The explanation needs to specify how each of the claims (not just the independent claims) are patentable over each of the cited references, which includes the need to specify whether each of the dependent claims are separately patentable beyond the limitations contained in the independent claims, and if so how, or a statement made that the dependent claims are not separately patentable. Also, when explaining that a limitation is not taught by the prior art it should be made clear which specific portion of the limitation is not taught or make it clear that no part of the limitation is taught by any of the references. The explanation submitted by the applicant seems to be directed to the use of the "template". If this is the only element of the claims where patentability lies, then that is fine, but then this needs to correspond with the Identification of Limitations Disclosed by the References, item II.6.2, above. Claim limitations generally need to be either taught by the prior art or indicated as patentable distinctions.

As to condition to II.6.5, the showing of where each limitation of each of the claims finds support under 35 USC 112 in the written description of the application is insufficient. For each claimed limitation (including dependent claims) the petition needs to identify specific passages,

or at least a single paragraph where each limitation is supported. Listing broadly a figure or a page does not comply with what is required.

For the above stated reasons, the petition is denied. The application will therefore be taken up by the examiner for action in its regular turn.

Petitioner is reminded that a single opportunity to perfect the original petition is given. Therefore, further petitions for accelerated examination in this application will not be entertained.

Any inquiry regarding this decision should be directed to Quality Assurance Specialist Steven N. Meyers at (571) 272-6611.

Steven N. Meyers
Quality Assurance Specialist
Technology Center 3600

snm/snm 2/14/11

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/910,802	10/23/2010	Andrzej Stochniol	ams-01	8935

92666 7590 05/16/2011

Andrzej Stochniol
23 Earlsthorpe Road
London, SE26 4PD
UNITED KINGDOM

EXAMINER	
ART UNIT	PAPER NUMBER
3629	

MAIL DATE	DELIVERY MODE
05/16/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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Andrzej Stochniol
23 Earlsthorpe Road
London SE26 -4PD GB UNITED KINGDOM

In re application of:
STOCHNIOL, Andrzej
Application No.: 12/910,802
Filed: October 23, 2010
For: METHODS AND SYSTEMS FOR VEHICLE EMISSION REPORTING

: **DECISION ON PETITION**
: **TO MAKE SPECIAL FOR**
: **NEW APPLICATION**
: **UNDER 37 CFR 1.102**

This is a decision on the petition filed on October 23, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is **DENIED**.

REGULATION AND PRACTICE

A grantable petition to make special under 37 C.F.R. § 1.102(d) and pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination (AE)" published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), must satisfy the following conditions:

I. Conditions Regarding the Application:

1. the application must be a non-reissue utility or design application filed under 37 CFR 1.111(a);

2. the application, the petition and the required fees must be filed electronically using the USPTO's electronic filing system (EFS), or EFS-web; if not filed electronically, a statement asserting that EFS and EFS-web were not available during the normal business hours.

3. at the time of filing, the application must be complete under 37 CFR 1.51 and in condition for examination;

4. the application must contain three or fewer independent claims and twenty or fewer total claims and the claims must be directed to a single invention.

II. Conditions Regarding the Petition:

The petition must:

1. be filed with the application;

2. include a statement that applicant agrees not to separately argue the patentability of any independent claim during any appeal in the application;

3. include a statement that applicant agrees to make an election without traverse in a telephone interview.

4. include a statement that applicant agrees to conduct such an interview when requested by the examiner.

5. include a statement, made based on a good faith belief, that a preexamination search in compliance with the following requirements, was conducted, including an identification of the field of search by United States class and subclass, where applicable, and for database searches, the search logic or chemical structure or sequence used as a query, the name of the file(s) searched and the database service, and the date of the search.

The preexamination search must:

5.1 involve U.S. patents and patent application publications, foreign patent documents, and non-patent literature, unless the applicant can justify with reasonable certainty that no references more pertinent than those already identified are likely to be found in the eliminated sources and includes such a justification with this statement;

5.2. be directed to the claimed invention and encompass all of the features of the claims, giving the claims the broadest reasonable interpretation;

5.3. encompass the disclosed features that may be claimed.

6. must provide in support of the petition an accelerated examination support document.

An accelerated examination support document must include:

6.1. an information disclosure statement (IDS) in compliance with 37 CFR 1.98 citing each reference deemed most closely related to the subject matter of each of the claims;

6.2. an identification of all the limitations in the claims that are disclosed by the reference specifying where the limitation is disclosed in the cited reference;

6.3. a detailed explanation of how each of the claims is patentable over the references cited with particularity required by 37 CFR 1.111(b) and (c);

6.4. a concise statement of the utility of the invention as defined in each of the independent claims (unless the application is a design application);

6.5. a showing of where each limitation of the claims finds support under 35 USC 112, first paragraph, in the written description of the specification. If applicable, the showing must also identify: (1) each means- (or step) plus-function claim element that invokes consideration under 35 USC 112, sixth paragraph; and (2) the structure, material, or acts in the specification that corresponds to each means- (or step) plus-function claim element that invokes consideration under 35 USC 112, sixth paragraph; if the application claims the benefit of one or more applications under title 35, United States Code, the showing must also include where

each limitation of the claims finds support under 35 USC 112, first paragraph, in each such application in which such supports exists;

6.6. an identification of any cited references that may be disqualified under 35 USC 103(c).

REVIEW OF FACTS

The petition in this case fails to comply with condition I.3. Condition I.3 requires that *at the time of filing*, the application must be complete under 37 CFR 1.51 and in condition for examination. A Notice to File Corrected Application Papers was mailed November 3, 2010 indicating that replacement claims and a new oath were required, to which applicant replied by supplying corrected claims and a new oath.

As a result, the petition fails to meet the required conditions to be accorded special status under the accelerated examination procedure. Given the above failure of conformance, which cannot now be remedied, the petition is denied. See "Changes to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" (71 Fed. Reg. 36323, 36327 June 26, 2006).

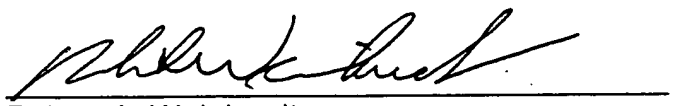
If applicant elects to file again in another application, applicant should note in particular that:

As to Condition II.6.5 above, while applicant has shown support for the "means plus function" claim limitations, the Support Document does not specifically show where *each* limitation of the claims finds support under 35 USC 112,1st paragraph for both the instant application and the provisional application to which benefit is claimed.

DECISION

The petition fails to meet the required conditions to be accorded special status under the accelerated examination procedure. For the above stated reason, the petition is **DENIED**. The application will therefore be taken up by the examiner for action in its regular turn.

Any inquiry regarding this decision should be directed to Robert Weinhardt, Business Practice Specialist, at (571) 272-6633.



Robert A. Weinhardt,
Business Practice Specialist
Technology Center 3600

RW/5/15/11

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (03-11)

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: ams-01	Application Number (if known): 12/910,802	Filing date: 10-23-2010

First Named Inventor: Andrzej Stochniol

Title: Methods and Systems for Vehicle Emission Reporting

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: _____

Signature /A. Stochniol/	Date 07-06-2011
Name (Print/Typed) Andrzej Stochniol	Registration Number

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.*

☐ *Total of _____ forms are submitted.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Instruction Sheet for
Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," and (iii) "Expansion and Extension of the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):

(1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111(a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371, irrespective of the filing date of the application. Reexamination proceedings are excluded from this pilot program.

(2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.

(3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.

(4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.

(5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.

(6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Doc Code: **Statement.DOC**

Applicant:	Andrzej Stochniol
Attorney Docket No.:	ams-01
Serial No.:	12/910,802
For:	Methods and Systems for Vehicle Emission Reporting
Filed:	10/23/2010

Statement of Special Status for the Eligibility Requirement

Green Technology Pilot Program – PTO/SB/420

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir,

This statement is filed pursuant to the requirement to qualify for the Pilot Program for Green Technologies including Greenhouse Gas Reduction, as listed in PTO/SB/420, filed herewith.

The basis for the special status is that the claims are directed to a single invention that materially enhances the more efficient utilization and conservation of energy sources, namely fuel used by vehicles, particularly vehicles engaged in international maritime transport and aviation. Another basis is that the invention materially contributes to greenhouse gas emission reduction, given that it applies to reducing emissions from international maritime transport and aviation, globally, and emissions from these two sectors are significant and growing rapidly.

The three independent claims state the focus on emissions, and their reductions, including in the closing phrase: “thereby enabling their incorporation in the area-by-area overall emission reporting, and furthermore enabling differentiated emission reduction schemes”.

Thus I respectfully submit that it is clear on the above-referenced application's face that the claimed invention materially enhances the quality of the environment and/or contributes to greenhouse gas emission reduction, so no statement is required explaining how the materiality standard is met.

The application has already been published as U.S. Patent Application Publication No. 2011-0099022 A1.

I respectfully request that the application be granted special status under the Green Technology Pilot Program.

Respectfully Submitted,

/A. Stochniol/

Dr A. Stochniol
23 Earlsthorpe Road
London SE26 4PD
England
July 06, 2011

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/910,802	10/23/2010	Andrzej Stochniol	ams-01	8935

92666 7590 10/03/2011

Andrzej Stochniol
23 Earlsthorpe Road
London, SE26 4PD
UNITED KINGDOM

EXAMINER	
ART UNIT	PAPER NUMBER
3629	

MAIL DATE	DELIVERY MODE
10/03/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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Commissioner for Patents
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Alexandria, VA 22313-1450
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OCT 0 3 2011

Andrzej Stochniol
23 Earlsthorpe Road
London SE26 -4PD GB UNITED KINGDOM

In re Application of	:	
ANDRZEJ STOCHNIOL	:	DECISION ON PETITION
Application No. 12/910,802	:	TO MAKE SPECIAL UNDER
Filed: October232, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. ams-01	:	PILOT PROGRAM

This is a decision on the petitions under 37 CFR 1.102, filed July 6, 2011 to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **DISMISSED**.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed

electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The petition lacks item 4.

In regard to item 4, the claimed invention is directed to a methods and systems for reporting of vehicle emissions resulting from international maritime transport and aviation. However, the claimed invention doesn't actually require emissions reduction. The phrase "enabling their incorporation in the area-by-area overall emission reporting, and furthermore enabling differentiated emission reduction schemes." in some claims is merely a speculation on how the claimed invention may be applied to reduce emissions. While the claimed invention may make emission reporting of international maritime transport and aviation easier, there is no evidence that the claimed invention would lead to efficient utilization and conservation of energy resources. On the other hand, ssing import activities, and final destination as factors for emission reporting may give some countries an incentive to ban imports and impede international trades. Final destination's emission accounting penalizes countries with high tourism activities.
Since there is no standard for emission reporting, and participation of emission reporting and emission reduction is voluntary, petitioner's assertion of the claimed invention's efficient utilization and conservation of energy resources, or reduction of greenhouse gas emissions appears to be speculative. As stated in the notice, the materiality standard does not permit an applicant to speculate as to how a hypothetical end-user might specially apply the invention in a manner than could materially contribute to category (A) or (B). *Also see MPEP § 708.02 (VI).* Accordingly, it is not agreed that the application on its face meets that materiality standard.

Any reconsideration of this decision should be submitted through the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen.

Telephone inquiries concerning this decision should be directed to Lanna Mai at 571-272-6867.

The application is being forwarded to the Technology Center Art Unit 3629 for action in its regular turn.

/Lanna Mai/

Lanna Mai
Quality Assurance Specialist
Technology Center 3600

Doc Code: **Statement.DOC**

Applicant: Andrzej Stochniol

Attorney Docket No.: ams-01

Serial No.: 12/910,802

For: Methods and Systems for Vehicle Emission Reporting

Filed: 10/23/2010

Materiality Statement

Request to reconsider the Petition for Green Technology Pilot Program

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir,

Thank you for the letter of October 3, 2011 with a decision to dismiss my petition to make the above-referenced application special under the Green Technology Program (GTP), due to the lack of a statement on how the relevant materiality is met.

I would like to respectfully request that you reconsider my petition for the GTP, on the basis that I provide the relevant information below, including the materiality statement.

Initial query

Before submitting my petition I contacted the USPTO with a query whether, on cursory review, my draft statement for the GTP and sb0420 were not missing any essential components. Being a foreign sole inventor that had made a clerical error while applying for the Accelerated Examination, I did not want to fail again with the GTP. On July 1, 2011 I received a response from Ms Lanna Mai which included the following opinion: *"A cursory review of the statement showed that the basis for seeking special*

status and materiality statement appear to be present". (I can provide a copy of the emails, if necessary.)

Subsequently, on July 6, I submitted the statement of special status for GTP with the phrase that seemed right, namely: "I respectfully submit that is clear of the above-referenced application's face that the claimed invention materially enhances the quality of the environment and/or contributes to greenhouse gas emission reduction, so no statement is required explaining how the materiality standard is met".

Given that the materiality statement is however required, please find enclosed my exhaustive attempt to provide it, to my best understanding of the requirement, and in the hope that it is sufficient.

Materiality Statement

This statement relates to the claimed invention materially contributing in the energy category area (category B), namely to the more efficient utilization and conservation of energy resources (category B2), and/or greenhouse gas emission reduction (category B3).

The claimed invention does not materially enhance the quality of environment (category A) and I would like to request that any reference to it on my petition is ignored. The inclusion of category A was a mistake due to my lack of understanding that category A relates to basic life-sustaining natural elements only.

The claimed invention is directed to a methods and systems for reporting vehicle emissions engaged in international maritime transport and aviation. For vehicles, more efficient utilization and conservation of energy resources is equivalent to reduction in fuel consumption. Given that vehicle greenhouse gas (GHG) emissions are proportional to fuel consumption, it seems sufficient to illustrate compliance with one category (say B3) to automatically illustrate equivalent compliance with the other (say B2). I thus select category B3, given that the application is focused on GHG emissions reductions, with the embodiments described for carbon dioxide, by far the main GHG emitted from vehicles.

Why will the claimed invention materially reduce GHG emissions from vehicles engaged in international transport? As described in the application, the claimed systems and methods will enable emission reduction schemes for shipping and aviation by collecting the fuel consumption for each vehicle and then attributing emissions to different areas/countries in the manner proposed. Such global schemes in these sectors do not currently exist, mainly due to the barriers described in paragraphs 5-14 of the application. The claimed invention aims to overcome the barriers, namely through the integration of the electronic registry in a multi-area emission reporting system – which is the essential technical part of the invention – with the novel step of calculating attributed emissions to areas/countries (or attributed fuel consumption). Otherwise, without the claimed invention, embodiments such as those covered by claim 2 for all sea going ships of 400 gross tonnage and over, encompassing more than 40,000 ships, are not possible (at such a scale, for various areas/countries, and so on).

Thus in my view, the claimed innovation is clearly material in regards to category B3, as without it I cannot imagine an emission reduction scheme for such vehicles, whatever the emission reduction goal (such as an emission cap or an emission deviation as illustrated in Fig. 10 of the application). The entire intention of the claimed invention is emission reductions. Given that the various embodiments are clearly described, no speculation is required as to how a hypothetical end-user might specially apply the invention that could materially contribute to greenhouse gas emission reduction.

In fact this was the reason for incorporating the clarification clauses at the independent claims 1, 11, and 20. They read as follows: "thereby enabling their incorporation in the area-by-area overall emission reporting, and furthermore enabling differentiated emission reduction schemes, including rebates to areas with low responsibilities for and capabilities to reduce emissions".

Being so prominently described in the claims themselves emission reduction is a major, material aspect of the claimed invention

Furthermore, although this is not explicitly highlighted in the application, the claimed systems and methods will enable transparency on efficiency of the different vehicles thanks to the collection of fuel consumption vehicle-by-vehicle. Thus, charterers and similar end-users will be able to choose the most efficiently operated vehicles based on the reports provided. It is recognized that availability of such data will stimulate better operational procedures and demand for more efficient vehicles, leading to a material reduction in emissions, especially effective in shipping given that efficiency of various ships can be improved significantly. For instance, according to the International Maritime Organization, shipping has significant potential to reduce emissions by implementing cost-effective efficiency measures, estimated to exceed 25%.

Response to points raised

I would now like to respond to the points raised in the decision.

Regarding the view that *"using import activities, and final destinations as factors for emission reporting may give some countries an incentive to ban imports and impede international trade; and that final destination's emission accounting penalizes countries with high tourism activities"*.

The approach based on using import activities and final destinations has the precise aim of ensuring that the country's share of emissions from international transport – calculated as the country's attributed emissions – reflects the responsibility of end customers in the country for a share of emissions from the vehicles engaged in international transport (as described in paragraphs 61 – 68). This allows calculating the costs borne to a country as a result of the emission reduction scheme in relation to the country's share of attributed emissions, and potentially paying out rebates to predetermined countries (as illustrated in step 920, described in paragraphs 221-224). Detailed calculations show that the cost will be small and thus the secondary impacts on trade would be negligible (for instance for carbon price of $25 per tonne of carbon dioxide).

Furthermore, both international shipping and aviation are currently taxed relatively lightly from an environmental perspective (unlike domestic transportation fuels, they are subject to no excise tax that can reflect environmental damages in fuel prices, and they are also subject to no consumption taxes such as VAT). Thus any cost related to the emission reduction scheme would bring greater parity with the treatment of domestic transport – by offsetting the current distortions that arise from the light taxation of international transport – rather than a disproportional cost. The approach of attributed rebates for an emission reduction scheme, as I have put forward, seems to gain more support (for instance it is highlighted in the forthcoming paper on Climate-Related Finance for Development Based on Aviation and Maritime Activity, by the International Monetary Fund and World Bank).

It is true that *"there is no standard for emission reporting for ships and aircraft"*. However, the relevant fuel consumption data is available for the ship and aircraft operators (as mentioned in paragraph 82 of the application). The proposed invention is to collect such data to facilitate the reporting of emissions for all ships and/or aircraft, and integrate it with the novel step of emission attribution to areas and/or countries. As mentioned before, the additional step is to make the calculation of attributed fuel consumption/emissions for international transport viable and accurate, and useful for various areas/countries in the emission reduction scheme for shipping and/or aviation.

Regarding the comment that *"reduction of greenhouse gas emissions appears to be speculative"*, I hope that my descriptions above clarify the matter sufficiently, that these reductions are not speculative but based on sound analysis, including how the existing implementation barriers will be overcome with the claimed invention.

Regarding MPEP § 708.02 (VI). I believe all details provided relate to the embodiments described in the application, unless specifically noted, and thus I believe that I have avoided any speculation *"as to how a hypothetical end-user might specially apply the invention in a manner that could materially contribute to category (A) or (B)"*.

Accordingly, and given my materiality statement above, I respectfully request the decision to be reconsidered and the above-referenced application be granted special status under the Green Technology Pilot Program.

Respectfully Submitted,

/A. Stochniol/

Dr A. Stochniol
23 Earlsthorpe Road
London SE26 4PD
England
November 03, 2011

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/910,802	10/23/2010	Andrzej Stochniol	ams-01	8935

92666 7590 11/17/2011

Andrzej Stochniol
23 Earlsthorpe Road
London, SE26 4PD
UNITED KINGDOM

EXAMINER	
ART UNIT	PAPER NUMBER
3629	

MAIL DATE	DELIVERY MODE
11/17/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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11/17/2011

Andrzej Stochniol
23 Earlsthorpe Road
London SE26 -4PD GB UNITED KINGDOM

In re Application of	:	
Stochniol	:	DECISION ON PETITION
Application No. 12/910,802	:	TO MAKE SPECIAL UNDER
Filed: 10/23/2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. **ams-01**	:	PILOT PROGRAM

This is a decision on the request for reconsideration filed 11/3/2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a

request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Tom Dunn at 571-272-1171.

The application is being forwarded to the Technology Center Art Unit 3629 for action on the merits commensurate with this decision.

/Tom Dunn/

Tom Dunn
Quality Assurance Specialist
Technology Center 1700

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Commissioner for Patents
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Alexandria, VA 22313-1450
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SEP 12 2011

OFFICE OF PETITIONS

VISWA SHARMA
PSIMAST, INC
217 MILO PLACE
SAN RAMON CA 94583

In re Application of
Sharma
Application No. 12/910,867
Filed: October 25, 2010
Attorney Dkt. No. VSC-2001

: DECISION ON PETITION

This is a decision on the petition under the unavoidable provisions of 37 CFR 1.137(a), filed August 29, 2011, to revive the above-identified application.

The petition under 37 CFR 1.137(a) is **DISMISSED.**

Any further petition to revive must be submitted within TWO (2) MONTHS from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled "Renewed Petition under 37 CFR 1.137(a)." This is **not** a final agency action within the meaning of 5 U.S.C.§ 704.

This above-identified application became abandoned for failure to timely file a reply to the non-final Office Action of January 6, 2011. The non-final Office Action set a three (3) month shortened statutory period for reply. No extension of time was obtained under the provisions of 37 CFR §1.136(a). Accordingly, this application became abandoned on April 7, 2011.

Petitioner contends that he requested to participate in the Peer Review Pilot program by submitting form PTO/SB/422 on February 11, 2011. The application publication was mailed by the Office on February 10, 2011. Applicant anticipated that the time for public comments were at minimum three months from the date of publication. Thus applicant was waiting for further Office communication and was surprised to receive a Notice of Abandonment.

A grantable petition under 37 CFR 1.137(a) must be accompanied by: (1) the required reply, unless previously filed; (2) the petition fee as set forth in 37 CFR 1.17(l); (3) a showing to the satisfaction of the Director that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(a) was unavoidable; and (4) any terminal disclaimer (and fee as set forth in 37 CFR 1.20(d)) required pursuant to 37 CFR 1.137(d). The instant petition lacks item (3).

As to item (3), the Office may revive an abandoned application if the delay in responding to the relevant outstanding office requirement is shown to the satisfaction of the Director to have been "avoidable." See, 37 CFR 1.137(a)(3).

As to item (3), petitioner has failed to provide any explanation as to why the submission of a reply to the non-final Office action which was mailed prior to the submission of the Certification and Request To Participate in FY 2011 Pilot Program Concerning Public Submission of Peer Reviewed Prior Art.

The showing of record is not sufficient to establish to the satisfaction of the Director that the delay was unavoidable within the meaning of 35 U.S.C. § 133 and 37 CFR 1.137(a). *See* MPEP 711(c)(III)(C)(2) for a discussion of the requirements for a showing of unavoidable delay.

If petitioner cannot supply the evidence necessary, or simply does not wish to, petitioner should consider filing a petition under 37 CFR 1.137(b) stating that the delay was unintentional. Public Law 97-247, § 3, 96 Stat. 317 (1982), which revised patent and trademark fees, amended 35 U.S.C. § 41(a)(7) to provide for the revival of an "unintentionally" abandoned application without a showing that the delay in prosecution or in late payment of the issue fee was "unavoidable." This amendment to 35 U.S.C. § 41(a)(7) has been implemented in 37 CFR 1.137(b). An "unintentional" petition under 37 CFR 1.137(b) must be accompanied by the petition fee.

The filing of a petition under 37 CFR 1.137(b) cannot be intentionally delayed and therefore must be filed promptly. A person seeking revival due to unintentional delay cannot make a statement that the delay was unintentional unless the entire delay, including the date it was discovered that the application was abandoned until the filing of the petition to revive under 37 CFR 1.137(b), was unintentional. A statement that the delay was unintentional is not appropriate if petitioner intentionally delayed the filing of a petition for revival under 37 CFR 1.137(b).

Further correspondence with respect to this matter should be addressed as follows:

By Mail:
Mail Stop PETITION
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

By hand:
U. S. Patent and Trademark Office
Customer Service Window, Mail Stop Petitions
Randolph Building
401 Dulany Street
Alexandria, VA 22314

By facsimile:
(571) 273-8300
Attn: Office of Petitions

Correspondence regarding this decision may also be filed through the electronic filing system of the USPTO.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-3215.

Charlema Grant
Petitions Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

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Alexandria, VA 22313-1450
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VISWA SHARMA
PSIMAST, INC
217 MILO PLACE
SAN RAMON CA 94583

MAILED

DEC 16 2011

OFFICE OF PETITIONS

In re Application of :
Sharma :
Application No. 12/910,867 : DECISION ON PETITION
Filed: October 25, 2010 :
Attorney Dkt. No. VSC-2001 :

This is a decision on the renewed petition under the unavoidable provisions of 37 CFR 1.137(a), filed October 11, 2011, to revive the above-identified application.

The petition under 37 CFR 1.137(a) is **DISMISSED.**

Any further petition to revive must be submitted within TWO (2) MONTHS from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled "Renewed Petition under 37 CFR 1.137(a)." This is **not** a final agency action within the meaning of 5 U.S.C.§ 704.

This above-identified application became abandoned for failure to timely file a reply to the non-final Office Action of January 6, 2011. The non-final Office Action set a three (3) month shortened statutory period for reply. No extension of time was obtained under the provisions of 37 CFR §1.136(a). Accordingly, this application became abandoned on April 7, 2011. A petition under 37 CFR 1.137(a) was dismissed on September 12, 2011.

Petitioner contends that he requested to participate in the Peer Review Pilot program by submitting form PTO/SB/422 on February 11, 2011. The application publication was mailed by the Office on February 10, 2011. Applicant anticipated that the time for public comments were at minimum three months from the date of publication. Thus, applicant was waiting for further Office communication and was surprised to receive a Notice of Abandonment. On renewed petition, applicant requests reconsideration of the decision based on the errors and omission of the Office. Petitioner also requests the legitimate waiting by the applicant for an answer as defined in the Peer Reviewed Prior Art, not be construed as abandonment.

A grantable petition under 37 CFR 1.137(a) must be accompanied by: (1) the required reply, unless previously filed; (2) the petition fee as set forth in 37 CFR 1.17(l); (3) a showing to the satisfaction of the Director that the entire delay in filing the required reply from the due date for

the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(a) was unavoidable; and (4) any terminal disclaimer (and fee as set forth in 37 CFR 1.20(d)) required pursuant to 37 CFR 1.137(d). The instant petition lacks item (3).

As to item (3), the Office may revive an abandoned application if the delay in responding to the relevant outstanding office requirement is shown to the satisfaction of the Director to have been "avoidable." See, 37 CFR 1.137(a)(3).

Petitioner failed to reply to the January 6, 2011 Office action which was mailed prior to the submission of the Certification and Request To Participate in FY 2011 Pilot Program Concerning Public Submission of Peer Reviewed Prior Art. Pursuant to 35 USC 133, the failure to reply to the Office action results in the abandonment of the application. The Office action of January 6, 2011 was not withdrawn or modified in any way. Abandonment takes place as a matter of law. The failure to reply to the Office action while waiting for some other action by the Office is not unavoidable delay whether or not applicant was accepted into the Peer Review Pilot Program.

The showing of record is not sufficient to establish to the satisfaction of the Director that the delay was unavoidable within the meaning of 35 U.S.C. § 133 and 37 CFR 1.137(a). *See* MPEP 711(c)(III)(C)(2) for a discussion of the requirements for a showing of unavoidable delay.

If petitioner cannot supply the evidence necessary, or simply does not wish to, petitioner should consider filing a petition under 37 CFR 1.137(b) stating that the delay was unintentional. Public Law 97-247, § 3, 96 Stat. 317 (1982), which revised patent and trademark fees, amended 35 U.S.C. § 41(a)(7) to provide for the revival of an "unintentionally" abandoned application without a showing that the delay in prosecution or in late payment of the issue fee was "unavoidable." This amendment to 35 U.S.C. § 41(a)(7) has been implemented in 37 CFR 1.137(b). An "unintentional" petition under 37 CFR 1.137(b) must be accompanied by the petition fee.

The filing of a petition under 37 CFR 1.137(b) cannot be intentionally delayed and therefore must be filed promptly. A person seeking revival due to unintentional delay cannot make a statement that the delay was unintentional unless the entire delay, including the date it was discovered that the application was abandoned until the filing of the petition to revive under 37 CFR 1.137(b), was unintentional. A statement that the delay was unintentional is not appropriate if petitioner intentionally delayed the filing of a petition for revival under 37 CFR 1.137(b).

Further correspondence with respect to this matter should be addressed as follows:

By Mail:
Mail Stop PETITION
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

By hand:
U. S. Patent and Trademark Office
Customer Service Window, Mail Stop Petitions

Randolph Building
401 Dulany Street
Alexandria, VA 22314

By facsimile: **(571) 273-8300**
Attn: Office of Petitions

Correspondence regarding this decision may also be filed through the electronic filing system of the USPTO.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-3215.

/Charlema Grant/
Charlema Grant
Petitions Attorney
Office of Petitions

Doc Code: PET.AUTO Document Description: Petition automatically granted by EFS-Web	PTO/SB/64 U.S. Patent and Trademark Office Department of Commerce

Electronic Petition Request	**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)**
Application Number	12910867
Filing Date	25-Oct-2010
First Named Inventor	VISWA SHARMA
Attorney Docket Number	VSC-2001
Title	ON-CHIP PACKET INTERFACE PROCESSOR ENCAPSULATING MEMORY ACCESS FROM MAIN

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus any extensions of time actually obtained.

APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION

NOTE: A grantable petition requires the following items:
(1) Petition fee;
(2) Reply and/or issue fee;
(3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and
(4) Statement that the entire delay was unintentional

Petition Fee

- ○ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- ○ Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).
- ◉ Applicant(s) status remains as SMALL ENTITY.
- ○ Applicant(s) status remains as other than SMALL ENTITY.

2. Reply and/or fee

- ◉ I certify, in accordance with 37 CFR 1.4(d)(4) that the amendment and response have already been filed in the above-identified application on 08-23-2011
- ○ Amendment and response are attached

RCE request,submission, and fee.

- ○ I certify, in accordance with 37 CFR 1.4(d)(4) that the RCE Request, Submission, and Fee have already been filed in the above-identified application on
- ○ RCE Request, Submission, and Fee are attached

Notice of Appeal

○ I certify, in accordance with 37 CFR 1.4(d)(4) that the Notice of Appeal and Fee have already been filed in the above-identified application on	
○ Notice of Appeal and Fee are attached	
3. Terminal Disclaimer is not required, since the Electronic Petition format is not support for Design applications and applications filed before June 8, 1995. Please file using regular petition format for review by the Office of Petitions.	
☒ STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional.	
THIS PORTION MUST BE COMPLETED BY THE SIGNATORY OR SIGNATORIES	
I certify, in accordance with 37 CFR 1.4(d)(4) that I am:	
○ An attorney or agent registered to practice before the Patent and Trademark Office who has been given power of attorney in this application.	
○ An attorney or agent registered to practice before the Patent and Trademark Office, acting in a representative capacity.	
○ A sole inventor	
◉ A joint inventor; I certify that I am authorized to sign this submission on behalf of all of the inventors	
○ A joint inventor; all of whom are signing this e-petition	
○ The assignee of record of the entire interest that has properly made itself of record pursuant to 37 CFR 3.71	
Signature	/Viswa N. Sharma/
Name	viswa N. Sharma

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Decision Date February 8, 2012

In re Application of VISWA SHARMA

Application No. 12910867

Filed: 25-Oct-2010

Attorney Docket No. VSC-2001

DECISION ON PETITION

UNDER CFR 1.137(b)

This is an electronic decision on the petition under 37 CFR 1.137(b), February 8, 2012 , to revive the above-identified application.

The petition is **GRANTED**.

The above-identified application became abandoned for failure to reply in a timely manner to the outstanding Office communication. The date of abandonment is the day after the last day of the period set for reply in the Office action plus any applicable extensions of time properly requested.

The electronic petition satisfies the conditions for revival pursuant to the provisions of 37 CFR 1.137(b) in that (1) the reply in the form of aresponse; (2) the petition fee as set forth in 37 CFR 1.17 (m); and (3) the required statement of unintentional delay have been received. Accordingly, the response is accepted as having been unintentionally delayed.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

This application file is being directed to the Technology Center.

Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Decision Date : May 2,2011

In re Application of :

Naomi Yamakawa

Application No : 12910870

Filed : 25-Oct-2010

Attorney Docket No : 100443

DECISION ON REQUEST TO WITHDRAW AS ATTORNEY/AGENTOF RECORD

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR § 1.36(b), filed May 2,2011

The request is **APPROVED.**

The request was signed by Gerald T. Peters (registration no. 42992) on behalf of all attorneys/agents associated with Customer Number 24225 . All attorneys/agents associated with Cusotmer Number 24225 have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71, with correspondence address:

Name	Mr Naomi Yamakawa
Name2	c/o Tokyo Metropolitan Geriatric Hospital and Institute of Gerontology
Address 1	35-2 Sakae-cho
Address 2	
City	Itabashi-ku, Tokyo
State	
Postal Code	173-0015
Country	JP

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions

Doc Code: PET.AUTO **Document Description: Petition automatically granted by EFS-Web**	PTO/SB/83 U.S. Patent and Trademark Office Department of Commerce

Electronic Petition Request	**REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS**
Application Number	12910870
Filing Date	25-Oct-2010
First Named Inventor	Naomi Yamakawa
Art Unit	1634
Examiner Name	JOSEPH DAUNER
Attorney Docket Number	100443
Title	Method for Analysis of DNA Methylation

◉ Please withdraw me as attorney or agent for the above identified patent application and the practitioners of record associated with Customer Number: 24225

The reason(s) for this request are those described in 37 CFR:

10.40(c)(1)(iv)

10.40(b)(c)(1)(vi)

Certifications

☒ I/We have given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intend to withdraw from employment

☒ I/We have delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled

☒ I/We have notified the client of any responses that may be due and the time frame within which the client must respond

Change the correspondence address and direct all future correspondence to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71:

Name	Mr Naomi Yamakawa c/o Tokyo Metropolitan Geriatric Hospital and Institute of Gerontolog
Address	35-2 Sakae-cho
City	Itabashi-ku, Tokyo
State	
Postal Code	173-0015

Country	JP
I am authorized to sign on behalf of myself and all withdrawing practitioners.	
Signature	/Gerald T. Peters/
Name	Gerald T. Peters
Registration Number	42992

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

GERALD T PETERS
JTT PATENT SERVICES, LLC
23-21 YAYOIGAOKA-CHO
TAKATSUKI-SHI
OSAKA-FU 569-1-021 JP JAPAN

MAILED
APR 25 2011
OFFICE OF PETITIONS

In re Application	:	
Naomi Yamakawa	:	DECISION ON PETITION
Application No. 12/910,870	:	TO WITHDRAW
Filed: October 25, 2010	:	FROM RECORD
Attorney Docket No. 100443	:	

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed March 9, 2011.

The request is **NOT APPROVED**.

The Office strongly encourages practitioner(s) requesting withdrawal from representation as practitioner of record in an application to review the record to determine whether he or she is, in fact, of record and how he or she was made of record. For example, the practitioner(s) should determine whether he or she was appointed by naming each practitioner individually or through the use of a Customer Number.

In the instant application, the practitioner(s) were appointed via Customer Number however the request does not designate a Customer Number to be withdrawn by. Therefore, the current request cannot be approved at this time. Any subsequent request must withdraw all associated practitioner(s) in the same manner as appointed.

All future communications from the Office will continue to be directed to the above-listed address until properly notified.

There is an outstanding Office action mailed April 1, 2011, that requires a reply from the applicant.

Telephone inquires concerning this decision should be directed to the undersigned at (571) 272-6059. All other inquires concerning either the examination or status of the application should be directed to the Technology Center.

Alicia Kelley
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

BERESKIN AND PARR LLP/S.E.N.C.R.L., s.r.l.
40 KING STREET WEST
BOX 401
TORONTO ON M5H 3Y2 CA CANADA

MAILED

JAN 11 2011

OFFICE OF PETITIONS

In re Application of :
Roberto De Paschoal :
Application No. 12/910,928 : ON PETITION
Filing Date: October 25, 2010 :
Attorney Docket No. 21513-2 :

This is a decision on the petition under 37 CFR 1.102(c)(1), filed December 14, 2010, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required.

The instant petition includes a statement (PTO/SB/130 form) by the applicant that he is 65 years of age or more. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to the undersigned at 571-272-6059. All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

This matter is being referred to the Technology Center Art Unit 3618 for action on the merits commensurate with this decision.

A. Kelley

Alicia Kelley
Petitions Examiner
Office of Petitions

Doc Code: PET.RELIEF
Document Description: Certification and Request for Disaster Relief

PTO/SB/425 (03-11)

CERTIFICATION AND REQUEST FOR RELIEF DUE TO EVENTS OF MARCH 11, 2011, IN JAPAN (Page 1 of 2)

Nonprovisional Application Number or Control Number (if applicable):	Patent Number (if applicable):
12/910,939	
First Named Inventor:	Title of Invention:
Kenji YAMAGA et al.	FUEL CELL SYSTEM

APPLICANT/PATENTEE/REEXAMINATION PARTY HEREBY CERTIFIES AND REQUESTS THE FOLLOWING FOR THE ABOVE-IDENTIFIED APPLICATION/PATENT/REEXAMINATION PROCEEDING.

1. FOR PATENT APPLICATIONS AND REEXAMINATION PROCEEDINGS PENDING IN THE USPTO AS OF MARCH 11, 2011, IN WHICH A COMMUNICATION FROM THE USPTO IS SOUGHT TO BE REMAILED:

   a. One or more inventors, an assignee, or a correspondence address (for the application/proceeding) is in an area of Japan affected by the earthquake and/or tsunami of March 11, 2011.

   b. A reply or response to an Office action (final, non-final, or other), a notice of allowance, or other Office notice (hereinafter collectively referred to as "Office communication") is outstanding on March 11, 2011.

   c. The statutory or non-statutory time period set for response has not yet expired.

   d. Withdrawal and reissuance of the Office communication is requested.

   e. It is acknowledged that if this request is not made within sufficient time so that withdrawal and reissuance of the Office communication occur prior to expiration of the statutory or non-statutory time period (as permitted to be extended under 37 CFR 1.136(a), or as extended under 37 CFR 1.550(c) or 1.956), this request may not be granted.

   f. The need for the reissuance of the Office communication was due to the effects of the earthquake and/or tsunami of March 11, 2011.

   g. This request is being sent via EFS-Web or by mail directed to Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

2. FOR PATENTEES WHO WERE UNABLE TO TIMELY PAY A PATENT MAINTENANCE FEE DURING THE SIX-MONTH GRACE PERIOD FOLLOWING THE WINDOW TO PAY THE MAINTENANCE FEE:

   a. The original window of time to pay the maintenance fee without the surcharge required by 37 CFR 1.20(h) expired on or after March 11, 2011.

   b. The delay in paying the fee was due to the effects of the earthquake and/or tsunami of March 11, 2011.

   c. The USPTO is requested to *sua sponte* waive the surcharge in 37 CFR 1.20(h) for paying a maintenance fee during the six-month grace period following the window to pay the maintenance fee.

   d. This request and payment of the maintenance fee during the six-month grace period following the window to pay the maintenance fee is being mailed to: Director of the United States Patent and Trademark Office, Attn: Maintenance Fee, 2051 Jamieson Avenue, Suite 300, Alexandria, VA 22314; or being transmitted via facsimile to: 571-273-6500.

CERTIFICATION AND REQUEST FOR RELIEF DUE TO EVENTS OF MARCH 11, 2011, IN JAPAN (Page 2 of 2)

3. FOR PATENTEES WHO NEED TO FILE A PETITION TO ACCEPT A DELAYED MAINTENANCE FEE PAYMENT UNDER 37 CFR 1.378(c):

   a. The maintenance fee payment was required to have been paid after March 10, 2011.

   b. A petition under 37 CFR 1.378(c) (using USPTO form PTO/SB/66 – Petition to Accept Unintentionally Delayed Payment of Maintenance Fee in an Expired Patent (37 CFR 1.378(c))) is being promptly filed accompanied by the applicable maintenance fee payment (but not the surcharge under 37 CFR 1.20(i)).

   c. The delay in payment of the maintenance fee was due to the effects of the earthquake and/or tsunami of March 11, 2011.

   d. The USPTO is requested to *sua sponte* waive the surcharge in 37 CFR 1.20(i) for accepting a delayed maintenance fee payment.

   e. It is acknowledged that the petition to accept a delayed maintenance fee payment under 37 CFR 1.378(c) must be filed by March 11, 2012, in order to be entitled to a waiver of the surcharge under 37 CFR 1.20(i).

   f. It is acknowledged that the petition to accept a delayed maintenance fee payment under 37 CFR 1.378(c) must be filed within twenty-four months from the expiration date of the patent. *See* 35 U.S.C 41(c).

   g. This request and the petition to accept a delayed maintenance fee payment under 37 CFR 1.378(c) is being submitted via EFS-Web or by mail directed to Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

4. FOR NONPROVISIONAL PATENT APPLICATIONS FILED WITHOUT AN EXECUTED OATH OR DECLARATION OR PAYMENT OF THE BASIC FILING FEE, SEARCH FEE, AND/OR EXAMINATION FEE:

   a. The nonprovisional patent application was filed on or after March 11, 2011, and prior to April 12, 2011.

   b. The late filing of the oath or declaration or the basic filing fee, search fee, or examination fee was due to the effects of the earthquake and/or tsunami of March 11, 2011.

   c. The USPTO is requested to *sua sponte* waive the surcharge set forth in 37 CFR 1.16(f) for the late filing of the oath or declaration or basic filing fee, search fee, and/or examination fee.

   d. This request, together with the executed oath or declaration or the basic filing fee, search fee, or examination fee, as well as the reply to the Notice to File Missing Parts, is being submitted via EFS-Web or by mail directed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature /Inna S. Shestul/ I.S.	Date June 2, 2011
Name (Print/Typed) Inna S. Shestul	Practitioner Registration Number 55,616

Note: *Signatures of all the inventors, § 1.41(b) applicants, or assignees of record of the entire interest or their representative(s), or reexamination requesters at the appeal stage are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.*

☐ *Total of _____ forms are submitted.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

ANTONELLI, TERRY, STOUT & KRAUS, LLP
1300 NORTH SEVENTEENTH STREET
SUITE 1800
ARLINGTON VA 22209-3873

MAILED

JUN 06 2011

OFFICE OF PETITIONS

In re Application of :
Yamaga et al. :
Application No. 12/910,939 : DECISION ON PETITION
Filed: October 25, 2010 :
Attorney Docket No. 520.46637VX1 :

This is a decision on the request filed June 2, 2011, seeking relief under the provisions of "Relief Available to Patent and Trademark Applicants, Patentees and Trademark Owners Affected by the Catastrophic Events of March 11, 2011 in Japan," 1365 Off. Gaz. Pat. Office 170 (April 19, 2011).

The request for relief is **GRANTED**.

In the above-identified application, an Office action was mailed on March 2, 2011. The instant petition was filed prior to the expiration of the period for reply and the certifications for granting of relief are considered to be met by the submission of the request.

Telephone inquires concerning this decision should be directed to the undersigned at 571-272-7751. All other inquires concerning either the examination or status of the application should be directed to the Technology Center.

This application is being referred to the Technology Center, Art Unit 1726 for re-mailing the Office action of March 2, 2011. The period for reply will run from the mailing date of the Office action.

/Joan Olszewski/
Joan Olszewski
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

MAILED

NOV 17 2010

OFFICE OF PETITIONS

GLEN F. GALLINGER
#1000
7420 MILNER DR
COLORADO SPRINGS CO 80920

In re Application of :
Thompson et al. :
Application No. 12/910,942 : ON PETITION
Filed: October 25, 2010 :
Attorney Docket No. TrashPailLid :

This is a decision on the petition under 37 CFR 1.102(c)(1), filed October 25, 2010, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required.

The instant petition includes a Declaration from Sheldon L. White's attorney, along with a copy of the applicant's Arizona driver's license. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to the undersigned at 571-272-3206. All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

This matter is being referred to the Technology Center Art Unit 3727 for action on the merits commensurate with this decision.

Liana Walsh
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

HAHN LOESER & PARKS, LLP
ONE GOJO PLAZA
SUITE 300
AKRON OH 44311-1076

MAILED

NOV 23 2010

OFFICE OF PETITIONS

In re Application of :
Vincent John Charles Forte et al. :
Application No. 12/910,976 : DECISION ACCORDING STATUS
Filed: October 25, 2010 : UNDER 37 CFR 1.47(a)
Attorney Docket No. 114997.00027 :

This is in response to the petition filed October 25, 2010 under 37 CFR 1.47(a).

The petition is **DISMISSED**.

Rule 47 applicant is given TWO MONTHS from the mailing date of this decision to reply, correcting the below-noted deficiencies. Any reply should be entitled "Request for Reconsideration of Petition Under 37 CFR 1.47(a)," and should only address the deficiencies noted below, except that the reply may include an oath or declaration executed by the non-signing inventor. **FAILURE TO RESPOND WILL RESULT IN ABANDONMENT OF THE APPLICATION**. Extensions of time may be obtained in accordance with 37 CFR 1.136(a).

The above-identified application was filed on October 25, 2010 with a declaration from parent application 11/861,458, signed only by joint inventor Vincent John Charles Forte but not by joint inventor David Edward Maddison, and a petition filed in that application which claimed that joint inventor Maddison refused to execute the declaration.

A grantable petition under 37 CFR 1.47(a) requires: (1) proof that the non-signing inventor cannot be reached or refuses to sign the oath or declaration after having been presented with the application papers (specification, claims and drawings); (2) an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116; (3) the petition fee; and (4) a statement of the last known address of the non-signing inventor.

This petition lacks compliance with items (1) and (2).

Pursuant to 37 CFR 1.63:

> (d)(1) A newly executed oath or declaration is not required under §

1.51(b)(2) and § 1.53(f) in a continuation or divisional application provided that:

(i) The prior nonprovisional application contained an oath or declaration as prescribed by paragraphs (a) through (c) of this section;

(ii) The continuation or divisional application was filed by all or by fewer than all of the inventors named in the prior application;

(iii) The specification and drawings filed in the continuation or divisional application contain no matter that would have been new matter in the prior application; and

(iv) A copy of the executed oath or declaration submitted under this paragraph for a continuation or divisional application must be accompanied by a statement requesting the deletion of the name or names of the person or persons who are not inventors in the continuation or divisional application.

Unfortunately, status under 37 CFR 1.47(a) cannot be granted using an unexecuted oath or declaration from a prior filed application unless and of course it can be established that status under 37 CFR 1.47(a) was accorded in the prior filed application.

Petitioners have not submitted a fully executed oath or declaration from parent application no. 11/861,458, filed September 26, 2007, or a copy of a decision which accorded 37 CFR § 1.47(a) status to the prior application

In view thereof, the petition is not grantable.

The petition fee has been charged to deposit account no. 15-0450.

Further correspondence with respect to this matter should be addressed as follows:

By mail: Mail Stop Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

By FAX: (571) 273-8300
Office of Petitions

Telephone inquiries concerning this matter may be directed to the undersigned Petitions Attorney at (517) 272-3212.

Patricia Faison-Ball

Patricia Faison-Ball
Senior Petitions Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

HAHN LOESER & PARKS, LLP
ONE GOJO PLAZA
SUITE 300
AKRON OH 44311-1076

MAILED

DEC 14 2010

OFFICE OF PETITIONS

In re Application of :
Vincent John Charles Forte et al. :
Application No. 12/910,976 : DECISION ACCORDING STATUS
Filed: October 25, 2010 : UNDER 37 CFR 1.47(a)
Attorney Docket No. 114997.00027 :

This is in response to the request for reconsideration filed December 1, 2010 under 37 CFR 1.47(a).

The petition is **DISMISSED** as involving moot issues.

Upon application and in accordance with 37 CFR 1.63(d), petitioner has submitted a copy of the executed oath or declaration from parent application no. 11/861,458,filed September 26, 2007, of which the instant application is a continuation. As well, a petition to accord status under 37 CFR 1.47 was filed in the parent application as not all of the joint inventors had executed the oath or declaration. As it was sufficiently shown that joint inventor Maddison refused to join in with the filing of that application, the petition pursuant to 37 1.47(a), filed March 4, 2008 was granted in a decision mailed October 1, 2008. Furthermore, a copy of the decision, mailed October 1, 2008, granting a petition to accord § 1.47(a) status to the prior application has been placed in the file of the present application.

As Rule 1.47(a) status was granted in the prior application, this application is hereby accorded Rule 1.47(a) status.

As no petition is necessary to accord Rule 1.47(a) status in this application, the petition is dismissed as involving moot issues. As no petition fee is necessary, deposit account no. 15-0450 has been credited in the amount of $200.00.

As provided in Rule 1.47(c), since notice was provided after the grant of Rule 1.47(a) status in the prior application, the Office is dispensing with the notice provision in this divisional application.

After this decision is mailed, the matter will be referred to the Office of Patent Application Processing for further pre-examination processing.

Telephone inquiries concerning this matter may be directed to the undersigned Petitions Attorney at (571) 272-3212.

Patricia Faison-Ball
Senior Petitions Attorney
Office of Petitions

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: William Francis GEVERS	)
Confirmation No.: 9476	)
	)
Serial No.: 12/911,090	)
	)
Filing Date: October 25, 2010	)
	)
Atty Docket No.: 247260-1	)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Statement Concerning the Basis for the Special Status

SIR:

Applicant respectfully submits that Special Status is sought on the basis that the present invention materially contributes to the development of renewable energy resources or energy conservation.

The undersigned attorney may be contacted at the number below to facilitate the resolution of any matters. Please charge any fees that are incurred in connection with this Statement to deposit account no. 09-0470.

Respectfully submitted,

General Electric Company

By : /Douglas D. Zhang/
Douglas D. Zhang
Reg. No. 37,985

Dated: December 31, 2010

GE Global Patent Operation
2 Corporate Drive, Suite 648
Shelton, CT 06484
203-944-6755

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 247260-1	Application Number (if known): 12/911,090	Filing date: October 25, 2010
First Named Inventor: William Francis GEVERS		
Title: ONSHORE WIND TURBINE WITH TOWER SUPPORT SYSTEM		

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: Statement Concerning the Basis for the Special Status

Signature /Douglas D. Zhang/	Date December 31, 2010
Name (Print/Typed) Douglas D. Zhang	Registration Number 37,985

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.*

☐ *Total of ..... forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/911,090	10/25/2010	William Francis Gevers	247260/GEC-197	9476

87853 7590 01/05/2011

Dority & Manning, PA and General Electric Company
Post Office Box 1449
Greenville, SC 29602

EXAMINER	
ART UNIT	PAPER NUMBER
3745	

MAIL DATE	DELIVERY MODE
01/05/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Dority & Manning, PA and General Electric Company
Post Office Box 1449
Greenville SC 29602

In re Application of	:	
GEVERS, WILLIAM FRANCIS	:	DECISION ON PETITION
Application No. 12/911,090	:	TO MAKE SPECIAL UNDER
Filed: Oct. 25, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. 247260/GEC/197	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed Dec. 31, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is Granted.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by

a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Henry C. Yuen at 571-272-4856.

This application will be forwarded to the Technology Center Art Unit 3745 for action on the merits commensurate with this decision.

/Henry C. Yuen/

Henry C. Yuen
Quality Assurance Specialist
Technology Center TC 3700

PTO/SB/20JP (05-10)
Approved for use through 01/31/2012. OMB 0651-0058
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR PARTICIPATION IN THE PATENT PROSECUTION HIGHWAY (PPH) PROGRAM BETWEEN THE JAPAN PATENT OFFICE (JPO) AND THE USPTO

Application No.:	12/911,118	Filing Date:	October 25, 2010
First Named Inventor:	Kiyomi OONISHI		
Attorney Docket No.:	1232-35		
Title of the Invention:	FAT-AND-OIL COMPOSITION, AND OIL-IN-WATER EMULSIFIED PRODUCT CONTAINING THE FAT-AND-OIL COMPOSITION		

THIS REQUEST FOR PARTICIPATION IN THE PPH PROGRAM ALONG WITH THE REQUIRED DOCUMENTS MUST BE SUBMITTED VIA EFS-WEB. INFORMATION REGARDING EFS-WEB IS AVAILABLE AT HTTP://WWW.USPTO.GOV/EBC/EFS_HELP.HTML.

APPLICANT HEREBY REQUESTS PARTICIPATION IN THE PATENT PROSECUTION HIGHWAY (PPH) PROGRAM AND PETITIONS TO MAKE THE ABOVE-IDENTIFIED APPLICATION SPECIAL UNDER THE PPH PROGRAM.

The above-identified application (1) validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more corresponding JPO application(s) or to a PCT application that does not contain any priority claim, or (2) is a national stage entry of a PCT application that does not contain any priority claim.

The JPO/PCT application number(s) is/are: JP application No. 2008-114167; JP application No. 2008-241224; PCT/JP2009/051419

The filing date of the JPO/PCT application(s) is/are: April 24, 2008 ('167); September 19, 2008 ('224); January 29, 2009 (PCT)

I. **List of Required Documents:**

a. **A copy of the latest JPO office actions (other than "Decision to Grant a Patent"*) in the above-identified JPO application(s)**

☐ Is attached.

☑ Is not attached because the JPO application was allowed in a first office action.

*It is not necessary to submit a copy of the "Decision to Grant a Patent" and an English translation thereof.

b. **A copy of all claims which were determined to be patentable by the JPO in the above-identified JPO application(s)**

☑ Is attached.

c. **English translations of the documents in a. and b. above along with a statement that the English translations are accurate are attached (if the documents are not in the English language). An accuracy statement for the English translation of the documents in a. above is not required if the English translation is a machine translation provided by the JPO.**

d. **(1) An information disclosure statement listing the documents cited in the JPO office actions**

☐ Is attached.

☑ Has already been filed in the above-identified U.S. application on Oct. 25, 2010; Nov. 4, 2010; Nov. 10, 2010

(2) Copies of all documents (except for U.S. patents or U.S. patent application publications)

☐ Are attached.

☑ Have already been filed in the above-identified U.S. application on Oct. 25, 2010; Nov. 4, 2010; Nov. 10, 2010

This collection of information is required by 35 U.S.C. 119, 37 CFR 1.55, and 37 CFR 1.102(d). The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

PTO/SB/20JP (05-10)
Approved for use through 01/31/2012. OMB 0651-0058
U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR PARTICIPATION IN THE PATENT PROSECUTION HIGHWAY (PPH) BETWEEN THE JAPAN PATENT OFFICE (JPO) AND THE USPTO

(continued)

Application No.:	12/911,118
First Named Inventor:	OONISHI et al

II. Claims Correspondence Table:

Claims in US Application	Patentable Claims in JPO Application	Explanation regarding the correspondence
1	1	both claims are same to each other
2	2	both claims are same to each other
3	3	both claims are same to each other
4	4	both claims are same to each other
5	5	both claims are same to each other
6	6	both claims are same to each other
7	7	both claims are same to each other
8	8	both claims are same to each other
9	9	both claims are same to each other
10	10	both claims are same to each other

III. All the claims in the US application sufficiently correspond to the patentable/allowable claims in the JPO application.

Signature	Date November 30, 2010
Name (Print/Typed) Arthur R. Crawford	Registration Number 25,327

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

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2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

DECLARATION

I, Shozo SAKAGUCHI

of c/o SAKAGUCHI PATENT OFFICE, 500-1-3-710,
Hongo-cho, Funabashi-shi,
Chiba 273-0033 JAPAN

declare as follows:

1. That I am well acquainted with both the English and Japanese languages, and

2. That the claims submitted at the filing of the U.S. Patent Application No. 12/911,118 are accurate English translation of the contents of the allowed and issued Japanese claims of JP4498465B2, patent of the entry application P2009-524249 in Japan of PCT/JP2009/051419.

November 23, 2010

Shozo Sakaguchi

(Signature of Translator)

CLAIMS

(for preliminary amendment; the deleted parts are amended parts)

1. A fat-and-oil composition comprising a fat-and-oil A and a fat-and-oil B both of which are derived from vegetable fats-and-oils and defined below, and further comprising a fat-and-oil C and/or a fat-and-oil E both of which are derived from vegetable fats-and-oils and defined below, the fat-and-oil composition satisfying the following conditions (a), (b) and (c):

Fat-and-oil A: At least one fat-and-oil selected from the group consisting of lauric fats-and-oils, fractionated oils of lauric fats-and-oils, extremely hardened oils of lauric fats-and-oils and transesterified oils obtained by subjecting lauric fats-and-oils to transesterification reaction,

Fat-and-oil B: A liquid oil,

Fat-and-oil C: A transesterified oil obtained by subjecting a fat-and-oil D which is derived from vegetable fats-and-oils and defined below, to transesterification reaction,

Fat-and-oil D: A fat-and-oil wherein the content of saturated fatty acids having 16 or more carbon atoms in all the constitutive fatty acids being 20% by mass or more but less than 75% by mass, and the content of unsaturated fatty acids having 16 or more carbon atoms in all the constitutive fatty acids being 25% by mass or more but less than 70% by mass, and

Fat-and-oil E: A middle-melting fractionated oil of palm oil and/or palm oil in which fractionated oil and/or palm oil, the solid fat content at 10°C is 50% or more but less than 100%, the solid fat content at 20°C is 20% or more but less than 90%, and the solid fat content at 35°C is less than 6%,

(a) the content of fat-and-oil A in all the fat-and-oil ingredients derived from vegetable fats-and-oils being more than 60% by mass but 98% by mass or less,

(b) the content of fat-and-oil B in all the fats-and-oils ingredients derived from vegetable fats-and-oils being 1 to 25% by mass, and

(c) the total content of fat-and-oil C and fat-and-oil E in all the fats-and-oils ingredients derived from vegetable fats-and-oils being 1 to 38% by mass.

2. The fat-and-oil composition according to claim 1 wherein fat-and-oil D is a fractionated oil of palm oil having an iodine value of 55 to 71.

3. The fat-and-oil composition according to claim 1 ~~or 2~~ which contains milk fat and wherein the content of the milk fat in all the fat-and-oil ingredients in the fat-and-oil composition is 10 to 90% by mass.

4. The fat-and-oil composition according to ~~any one of~~ claims 1 ~~to 3~~ which is used for preparation of cream.

5. An oil-in-water emulsified product which contains the fat-and-oil composition according to ~~any one of~~ claims 1 ~~to 4~~ and wherein the proportion of trans fatty acids in all the constitutive fatty acids in all the fat-and-oil ingredients in the oil-in-water emulsified product is less than 5% by mass.

6. The oil-in-water emulsified product according to claim 5 which contains milk fat and wherein the content of the milk fat in all the fat-and-oil ingredients in the oil-in-water emulsified product is 10 to 90% by mass.

7. The oil-in-water emulsified product according to claim 5 ~~or 6~~ wherein the content of all the fat-and-oil ingredients in the oil-in-water emulsified product is more than 40% by mass.

8. The oil-in-water emulsified product according to ~~any one of~~ claims 5 ~~to~~ ~~7~~ wherein the oil-in-water emulsified product is cream.

9. The oil-in-water emulsified product according to claim 8 wherein the cream is whipping cream.

10. A food using the oil-in-water emulsified product according to ~~any one of~~ claims 5 ~~to 9~~.

(19)日本国特許庁(JP)　(12)特　許　公　報(B2)　(11)特許番号
特許第4498465号
(P4498465)
(45)発行日　平成22年7月7日(2010.7.7)　(24)登録日　平成22年4月23日(2010.4.23)

(51)Int.Cl.　F I
A23D 9/00 (2006.01)　A23D 9/00
A23D 7/00 (2006.01)　A23D 7/00　508
A23L 1/19 (2006.01)　A23L 1/19

請求項の数 10　(全 19 頁)

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(31)優先権主張番号　特願2008-241224 (P2008-241224)
(32)優先日　平成20年9月19日 (2008.9.19)
(33)優先権主張国　日本国 (JP)

早期審査対象出願

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最終頁に続く

(54)【発明の名称】油脂組成物及び該油脂組成物を含有する水中油型乳化物

(57)【特許請求の範囲】
【請求項１】
いずれも植物油脂由来の下記油脂Ａ及び油脂Ｂを含有し、さらにいずれも植物油脂由来の下記油脂Ｃ及び／又は下記油脂Ｅを含有し、下記（ａ）、（ｂ）及び（ｃ）の条件を満たす油脂組成物；
油脂Ａ：ラウリン系油脂、ラウリン系油脂の分別油、ラウリン系油脂の極度硬化油及びラウリン系油脂をエステル交換反応に付して得られるエステル交換油よりなる群から選ばれる少なくとも１種の油脂、
油脂Ｂ：液体油、
油脂Ｃ：植物油脂由来の下記油脂Ｄをエステル交換反応に付して得られるエステル交換油、
油脂Ｄ：全構成脂肪酸中における炭素数１６以上の飽和脂肪酸含量が２０質量％以上７５質量％未満、全構成脂肪酸中における炭素数１６以上の不飽和脂肪酸含量が２５質量％以上７０質量％未満である油脂、
油脂Ｅ：１０℃における固体脂含量が５０％以上１００％未満、２０℃における固体脂含量が２０％以上９０％未満、３５℃における固体脂含量が６％未満であるパーム油の中融点分別油及び／又はパーム油、
（ａ）植物油脂由来の全油脂中における油脂Ａの含量が６０質量％を超え９８質量％以下、
（ｂ）植物油脂由来の全油脂中における油脂Ｂの含量が１～２５質量％、

（ｃ）植物油脂由来の全油脂中における油脂Ｃ及び油脂Ｅの合計含量が１～３８質量％。
【請求項２】
前記油脂Ｄが、ヨウ素価５５～７１のパーム油の分別油である請求項１記載の油脂組成物。
【請求項３】
乳脂肪を含有し、該油脂組成物の全油脂中における乳脂肪の含量が１０～９０質量％である請求項１又は２記載の油脂組成物。
【請求項４】
前記油脂組成物がクリーム製造用に用いられるものである請求項１～３のいずれか１項に記載の油脂組成物。
【請求項５】
請求項１～４のいずれか１項に記載の油脂組成物を含有する水中油型乳化物であって、該水中油型乳化物の全油脂中における全構成脂肪酸中のトランス脂肪酸の割合が５質量％未満である該水中油型乳化物。
【請求項６】
乳脂肪を含有する請求項５記載の水中油型乳化物であって、前記水中油型乳化物の全油脂中における乳脂肪の含量が１０～９０質量％である前記水中油型乳化物。
【請求項７】
前記水中油型乳化物中における全油脂含量が４０質量％を超える請求項５又は６記載の水中油型乳化物。
【請求項８】
前記水中油型乳化物がクリームである請求項５～７のいずれか１項に記載の水中油型乳化物。
【請求項９】
前記クリームがホイップクリームである請求項８記載の水中油型乳化物。
【請求項１０】
請求項５～９のいずれか１項に記載の水中油型乳化物を用いた食品。
【発明の詳細な説明】
【技術分野】
【０００１】
本発明は、主に製菓、製パン領域で使用されるクリーム、特にホイップクリームとして用いられる水中油型乳化物の製造に、好適に用いることができる油脂組成物に関するものである。
また、本発明は、主に製菓、製パン領域で使用されるクリーム、特にホイップクリームとして用いられる水中油型乳化物において、トランス脂肪酸を実質的に含まず、高油分であっても乳化安定性が高く、口溶け、起泡性、保形性等のホイップ特性が良好な水中油型乳化物に関するものである。
【背景技術】
【０００２】
主に製菓、製パン領域で使用されるクリーム、特にホイップクリームとして用いられる水中油型乳化物としては、従来、生乳から乳脂肪を分離して製造される天然の生クリームが用いられてきた。しかしながら、生クリームは、風味の点で他に類するものがない程優れてはいるものの、ホイップ前の乳液状態では、保存中の品温の上昇や輸送中の振動によって、いわゆるボテと呼ばれる急激な粘度の上昇や固化が起こり易く、取り扱い面で難点があった。また、生クリームは、原料である生乳の品質が季節変動を受けやすく、さらに価格的に高価である等の問題点があった。
このため、比較的低価格で、入手し易く、比較的品質の安定した水中油型乳化物として、乳脂肪の一部を植物性油脂に置き換えたコンパウンドタイプの水中油型乳化物や乳脂肪の全てを植物性油脂に置き換えた植物性タイプの水中油型乳化物が開発されてきた。
【０００３】

Claims in Japanese as allowed and issued of JP4498465B2, patent of the entry application P2009-524249 of PCT/JP2009/051419

【請求項１】

いずれも植物油脂由来の下記油脂Ａ及び油脂Ｂを含有し、さらにいずれも植物油脂由来の下記油脂Ｃ及び／又は下記油脂Ｅを含有し、下記（ａ）、（ｂ）及び（ｃ）の条件を満たす油脂組成物：

油脂Ａ：ラウリン系油脂、ラウリン系油脂の分別油、ラウリン系油脂の極度硬化油及びラウリン系油脂をエステル交換反応に付して得られるエステル交換油よりなる群から選ばれる少なくとも１種の油脂、

油脂Ｂ：液体油、

油脂Ｃ：植物油脂由来の下記油脂Ｄをエステル交換反応に付して得られるエステル交換油、

油脂Ｄ：全構成脂肪酸中における炭素数１６以上の飽和脂肪酸含量が２０質量％以上７５質量％未満、全構成脂肪酸中における炭素数１６以上の不飽和脂肪酸含量が２５質量％以上７０質量％未満である油脂、

油脂Ｅ：１０℃における固体脂含量が５０％以上１００％未満、２０℃における固体脂含量が２０％以上９０％未満、３５℃における固体脂含量が６％未満であるパーム油の中融点分別油及び／又はパーム油、

（ａ）植物油脂由来の全油脂中における油脂Ａの含量が６０質量％を超え９８質量％以下、

（ｂ）植物油脂由来の全油脂中における油脂Ｂの含量が１～２５質量％、

（ｃ）植物油脂由来の全油脂中における油脂Ｃ及び油脂Ｅの合計含量が１～３８質量％。

【請求項２】

前記油脂Ｄが、ヨウ素価５５～７１のパーム油の分別油である請求項１記載の油脂組成物。

【請求項３】

乳脂肪を含有し、該油脂組成物の全油脂中における乳脂肪の含量が１０～９０質量％である請求項１又は２記載の油脂組成物。

【請求項４】

前記油脂組成物がクリーム製造用に用いられるものである請求項１～３のいずれか１項に記載の油脂組成物。

【請求項５】

請求項１～４のいずれか１項に記載の油脂組成物を含有する水中油型乳化物であって、該水中油型乳化物の全油脂中における全構成脂肪酸中のトランス脂肪酸の割合が５質量％未満である該水中油型乳化物。

【請求項６】

乳脂肪を含有する請求項５記載の水中油型乳化物であって、前記水中油型乳化物の全油脂中における乳脂肪の含量が１０～９０質量％である前記水中油型乳化物。

【請求項７】

前記水中油型乳化物中における全油脂含量が４０質量％を超える請求項５又は６記載の水中油型乳化物。

【請求項８】

前記水中油型乳化物がクリームである請求項５～７のいずれか１項に記載の水中油型乳化物。

【請求項９】

前記クリームがホイップクリームである請求項８記載の水中油型乳化物。

【請求項１０】

請求項５～９のいずれか１項に記載の水中油型乳化物を用いた食品。

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/911,118	10/25/2010	Kiyomi OONISHI	ARC-1232-35	9520

23117 7590 01/24/2011

NIXON & VANDERHYE, PC
901 NORTH GLEBE ROAD, 11TH FLOOR
ARLINGTON, VA 22203

EXAMINER	
ART UNIT	PAPER NUMBER
1781	

MAIL DATE	DELIVERY MODE
01/24/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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CST

January 24, 2011

In re application of	:	DECISION ON REQUEST TO
Kiyomi Oonishi et al	:	PARTICIPATE IN PATENT
Serial No. 12/911,118	:	PROSECUTION HIGHWAY
Filed: October 25, 2010	:	PROGRAM AND
For: FAT-AND-OIL COMPOSITION,	:	PETITION TO MAKE SPECIAL
AND OIL-IN-WATER EMULSIFIED	:	UNDER 37 CFR 1.102(a)
PRODUCT CONTAINING THE	:	
FAT-AND-OIL COMPOSITION	:	

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program filed November 30, 2010.

The request and petition are **GRANTED**.

A grantable request to participate in the PPH program and petition to make special require:

(1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO, note where the JPO application with similar claims is not the same application from which the U.S. application claims priority that the applicant must identify the relationship between the JPO application with similar claims and the JPO priority application;

(2) Applicant must submit a copy of:
a. The allowable/patentable claim(s) from the JPO application(s) or if a copy of the allowable/patentable claims is available via the Dossier Access System (DAS) applicant may request the USPTO to obtain a copy from DAS; however, if the USPTO is unable to obtain a copy from the DAS, the applicant will be required to submit a copy;
b. An English translation of the allowable/ patentable claim(s), if applicable; and
c. A statement that the English translation is accurate, if applicable;

(3) Applicant must:
a. Ensure all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s); and
b. Submit a claims correspondence table in English;

(4) Examination of the U.S. application has not begun;

(5) Applicant must submit:
- a. Documentation of prior office action:
  - i. a copy of the office action(s) just prior to the "Decision to Grant a Patent" from each of the JPO application(s) containing the allowable/patentable claims(s) or
  - ii. if the allowable/patentable claim(s) are from "Notification of Reasons for Refusal" then the Notification of Reasons for Refusal or
  - iii. if the JPO application is a first action allowance then no office action from the JPO is necessary should be indicated on the request/petition form:

  Further, if a copy of the documents from a or b is available via the Dossier Access System (DAS), applicant may request the USPO obtain a copy from the DAS; however, if the USPTO is unable to obtain a copy of the DAS, the applicant will be required to submit a copy;
- b. An English language translation of the JPO Office action from (5)(a)(i)-(ii) above if applicable; and
- c. A statement that the English translation is accurate; and

(6) Applicant must submit:
- a. An IDS listing the documents cited by the JPO examiner in the JPO office action (unless already submitted in this application)
- b. Copies of documents except U.S. patents or U.S. patent application publications (unless already submitted in this application).

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

It is noted that applicant has indicated that a copy of the latest JPO office action is not attached because the JPO application was allowed in a first office action. In a review of Japanese patent application 2009-524249 via the Dossier Access System, however, it was discovered that a Notification of Reasons for Refusal was mailed 3/2/10. It is suggested that future requests to participate in the Patent Prosecution Highway accurately indicate whether or not the JPO application was allowed in a first office action.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

Any inquiry regarding this decision should be directed to Christine Tierney, Quality Assurance Specialist, at (571) 272-1055.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

/Christine Tierney/

Christine Tierney
Quality Assurance Specialist
Technology Center 1700

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Commissioner for Patents
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Alexandria, VA 22313-1450
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AVERY DENNISON CORPORATION
AMANDA WITTINE
8080 NORTON PARKWAY
22-D
MENTOR OH 44060

MAILED
APR 18 2011
OFFICE OF PETITIONS

In re Application of :
Karl JOSEPHY et al. :
Application No. 12/911,148 : DECISION ON PETITION
Filed: October 25, 2010 :
Attorney Docket No. 2543-US-D3 :

This is a decision on the petition under 37 CFR 1.182, filed October 25, 2010.

The petition is **DISMISSED**.

Petitioner requests that the drawings from the parent application (serial no. 10/758,985) be transferred to the present application. Petitioner also, states that the original drawings are not available for reproduction, and in accordance with MPEP 608.02(i), the transfer of drawings from a pending application to another will be made upon the granting of a petition filed under 37 CFR 1.182, which sets forth a hardship situation requiring such transfer of drawings.

The requests cannot be granted because, in view of the petition, this is not considered a hardship when the drawings can be copied. A review of the Office records indicates that the petitioner has submitted photocopies of the drawings with the application at the time of filing.

Further correspondence with respect to this matter should be addressed as follows:

By mail: Mail Stop PETITIONS
Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

By hand: Customer Service Window
Mail Stop Petitions
Randolph Building
401 Dulany Street
Alexandria, VA 22314

By fax: (571) 273-8300
ATTN: Office of Petitions

Any questions concerning this matter may be directed to Michelle R. Eason at (571) 272-4231.

Thurman K. Page
Petitions Examiner
Office of Petitions

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Gerald Addison CURTIN	)
Confirmation No.: 9690	)
	)
Serial No.: 12/911,202	)
	)
Filing Date: October 25, 2010	)
	)
Atty Docket No.: 246646-1	)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Statement Concerning the Basis for the Special Status

SIR:

Applicant respectfully submits that Special Status is sought on the basis that the present invention materially contributes to the development of renewable energy resources or energy conservation.

The undersigned attorney may be contacted at the number below to facilitate the resolution of any matters. Please charge any fees that are incurred in connection with this Statement to deposit account no. 09-0470.

Respectfully submitted,

General Electric Company

By : /Douglas D. Zhang/
Douglas D. Zhang
Reg. No. 37,985

Dated: December 30, 2010

GE Global Patent Operation
2 Corporate Drive, Suite 648
Shelton, CT 06484
203-944-6755

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 246646-1	Application Number (if known): 12/911,202	Filing date: October 25, 2010
First Named Inventor: Gerald Addison CURTIN		
Title: EXPANSION ASSEMBLY FOR A ROTOR BLADE OF A WIND TURBINE		

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: Statement Concerning the Basis for the Special Status

Signature /Douglas D. Zhang/	Date December 30, 2010
Name (Print/Typed) Douglas D. Zhang	Registration Number 37,985

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.*

☐ *Total of ..... forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/911,202	10/25/2010	Gerald Addison Curtin	246646/GEC-186	9690

87853 7590 01/05/2011

Dority & Manning, PA and General Electric Company
Post Office Box 1449
Greenville, SC 29602

EXAMINER	
PRAGER, JESSE M	
ART UNIT	PAPER NUMBER
3745	

MAIL DATE	DELIVERY MODE
01/05/2011	PAPER

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Post Office Box 1449
Greenville SC 29602

In re Application of	:	
CURTIN, GERALD ADDISON et al	:	DECISION ON PETITION
Application No. 12/911,202	:	TO MAKE SPECIAL UNDER
Filed: Oct. 25, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. 246646/GEC/186	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed Dec. 31, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is Granted.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis

for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Henry C. Yuen at 571-272-4856.

This application will be forwarded to the Technology Center Art Unit 3745 for action on the merits commensurate with this decision.

/Henry C. Yuen/

Henry C. Yuen
Quality Assurance Specialist
Technology Center TC 3700

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450

MAILED
JUN 09 2011
OFFICE OF PETITIONS

HARNESS, DICKEY & PIERCE, P.L.C.
P.O. BOX 828
BLOOMFIELD HILLS MI 48303

In re Application of :
Don F. YEAGER et al. : ON PETITION
Application No. 12/911,271 :
Filed: October 25, 2010 :
Atty. Docket No.: 8330B-000347/US

This is in response to the petition under 37 CFR 1.47(a), filed May 5, 2011.

The petition is **DISMISSED**.

Rule 47 applicant is given TWO (2) MONTHS from the mailing date of this decision to reply, correcting the below-noted deficiencies. Any reply should be entitled "Request for Reconsideration of Petition Under 37 CFR 1.47(a)," and should only address the deficiencies noted below, except that the reply may include an oath or declaration executed by the non-signing inventor. **FAILURE TO RESPOND WILL RESULT IN ABANDONMENT OF THE APPLICATION**. Any extensions of time will be governed by 37 CFR 1.136(a).

A grantable petition under 37 CFR 1.47(a) requires:

(1) proof that the non-signing inventor cannot be reached or refuses to sign the oath or declaration after having been presented with the application papers (specification, claims, and drawings);
(2) an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116;
(3) the petition fee; and
(4) a statement of the last known address of the non-signing inventor.

The instant petition lacks items (1) and (2).

Item (1) requires that a "diligent effort" has been expended in attempting to find or reach the non-signing inventor (35 U.S.C. § 116) (*see also*, MPEP 409.03(a)). The showing currently fails to demonstrate, with a documented showing, that a diligent effort was made to find or locate non-signing inventor Michael K. Carter. Petitioner fails to show that Mr. Carter was not available via online searching. Additional evidence should include whether petitioner has access to the inventor's personnel record, and, if so, what

does inspection of the record reveal as to a current address, forwarding address, or an address of the nearest living relative? What does inspection of the phone directories for those address locations reveal? If a forwarding address is provided, petitioner should then mail a complete copy of the application papers (specification, claims, drawings, oath, etc.) to the non-signing inventor's address, return receipts requested, along with a cover letter of instructions which includes a deadline. If the papers are returned and all other attempts to locate or reach the inventor, e.g., through personnel records, co-workers, E-mail, the Internet or the telephone, etc., continue to fail, then applicant will have established that the inventor cannot be reached after diligent effort. The statements of facts must be signed, where at possible, by a person having firsthand knowledge of the facts recited therein and should be accompanied by documentary evidence in support of the statement of facts. It is important that the forthcoming communication contain statements of fact as opposed to conclusions.

Where there is an express or oral refusal, that fact, along with the time and place of the refusal, must be stated in an affidavit or declaration by the party to whom the refusal was made. Where there is a written refusal, a copy of the document evidencing that refusal must be made part of the affidavit or declaration.

When it is concluded by the rule 47 application that an omitted inventor's conduct constitutes a refusal, all facts upon which that a conclusion is based should be stated in an affidavit or declaration. If there is documentary evidence to support facts alleged in the affidavit or declaration, such evidence must be submitted.

Whenever an omitted inventor gives a reason for refusing to sign the application oath or declaration, that reason should be stated in the affidavit or declaration.

Regarding item (2), the declaration filed May 5, 2011 is not acceptable because the changes made on the declaration by inventor Jerome Rosenthal, a signing inventor, were not initialed and/or dated.

Petitioner has shown that the non-signing inventor Kevin R. Clover has refused to join in the filing of the above-identified application.

Petitioner has appointed a representative to conduct all business before the Patent and Trademark Office (Office). The Office will not engage in dual correspondence with petitioner and petitioner's representative. Accordingly, petitioner must conduct all future correspondence with this Office through the representative of record. If petitioner no longer wishes to be represented by the representative of record, then a revocation of the power of attorney or authorization of agent must be submitted. A correspondence address must be included on the correspondence instructing the Office where all future communications should be mailed.

The Statement of Facts submitted from Ms. Sheryl L. Garbarino is inappropriate as it fails to include certification under 18 U.S.C. 1001.

Further correspondence with respect to this matter should be addressed as follows:

By Mail: Mail Stop PETITION
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

By hand: U. S. Patent and Trademark Office
Customer Service Window, Mail Stop Petitions
Randolph Building
401 Dulany Street
Alexandria, VA 22314

The centralized facsimile number is **(571) 273-8300.**

Telephone inquiries relating to this decision should be directed to Robert DeWitty, Petitions Attorney, Office of Petitions (571-272-8427).

for

David Bucci
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450

HARNESS, DICKEY & PIERCE, P.L.C.
P.O. BOX 828
BLOOMFIELD HILLS MI 48303

MAILED

AUG 18 2011

OFFICE OF PETITIONS

In re Application of :
Don F. YEAGER et al. : ON PETITION
Application No. 12/911,271 :
Filed: October 25, 2010 :
Atty. Docket No.: 8330B-000347/US

This is in response to the renewed petition under 37 CFR 1.47(a), filed August 4, 2011.

The petition is **GRANTED**.

A grantable petition under 37 CFR 1.47(a) requires:

> (1) proof that the non-signing inventor cannot be reached or refuses to sign the oath or declaration after having been presented with the application papers (specification, claims, and drawings);
> (2) an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116;
> (3) the petition fee; and
> (4) a statement of the last known address of the non-signing inventor.

Petitioner has shown that the non-signing inventors Michael K. Carter and Kevin Clover cannot be found after diligent effort or refuse to sign the oath or declaration after having been presented with the application papers. The application and papers have been received and found in compliance with 37 CFR 1.47(a). This application is hereby accorded Rule 47 status.

As provided in 37 CFR 1.47(c), this Office will forward notice of this application's filing to the non-signing inventor at the address given in that petition. Notice of the filing of this application will be published in the Official Gazette.

Telephone inquires regarding this decision should be directed to Robert DeWitty, Petitions Attorney, Office of Petitions (571-272-8427).

The application file will be referred to Office of Patent Application Processing for further action on the filed Response.

/Ramesh Krishnamurthy/

for Anthony Knight
Director
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450

MAILED

AUG 18 2011

OFFICE OF PETITIONS

Michael K. Carter
235 Upland Avenue
Horsham, PA 19044

In re Application of
Don F. Yeager, Paul H. Andrews, Michael K. Carter, Jerome P. Rosenthal, David J.G. Jones, and Kevin R. Clover
Application No. 12/911,271
Filed: October 25, 2010
For: APPARATUS FOR DISPENSING A CONTROLLED DOSE

Dear Mr. Carter:

You are named as joint inventor in the above-identified United States patent application, filed under the provisions of 35 USC 116 (United States Code), and 37 CFR 1.47(a), Rules of Practice in Patent Cases. Should a patent be granted on the application, you will be designated therein as a joint inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 CFR 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, counsel of record (see below) would presumably assist you. Joining the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 CFR 1.63.

Telephone inquiries regarding this communication should be directed to Robert DeWitty at (571) 272-8427. Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to the Certification Division at (571) 272-3150 or 1 (800) 972-6382 (outside the Washington, DC area).

for Anthony Knight
Director
Office of Petitions

cc: **HARNESS, DICKEY & PIERCE, P.L.C.**
P.O. BOX 828
BLOOMFIELD HILLS MI 48303

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450

Kevin Clover
3683 Covington Lane
Doylestown, PA 18902

MAILED

AUG 18 2011

OFFICE OF PETITIONS

In re Application of
Don F. Yeager, Paul H. Andrews, Michael K. Carter, Jerome P. Rosenthal, David J.G. Jones, and Kevin R. Clover
Application No. 12/911,271
Filed: October 25, 2010
For: APPARATUS FOR DISPENSING A CONTROLLED DOSE

Dear Mr. Clover:

You are named as joint inventor in the above-identified United States patent application, filed under the provisions of 35 USC 116 (United States Code), and 37 CFR 1.47(a), Rules of Practice in Patent Cases. Should a patent be granted on the application, you will be designated therein as a joint inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 CFR 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, counsel of record (see below) would presumably assist you. Joining the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 CFR 1.63.

Telephone inquiries regarding this communication should be directed to Robert DeWitty at (571) 272-8427. Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to the Certification Division at (571) 272-3150 or 1 (800) 972-6382 (outside the Washington, DC area).

/Ramesh Krishnamurthy/ for
Anthony Knight
Director
Office of Petitions

cc: **HARNESS, DICKEY & PIERCE, P.L.C.**
P.O. BOX 828
BLOOMFIELD HILLS MI 48303

UNITED STATES PATENT AND TRADEMARK OFFICE

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Alexandria, VA 22313-1450
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MAR 26 2012
OFFICE OF PETITIONS

QUINN LAW GROUP, PLLC
39555 ORCHARD HILL PLACE
SUITE # 520
NOVI, MI 48375

In re Application of :
Venkata Babji Sama, et al. :
Application No. 12/911,275 : NOTICE
Filed: October 25, 2010 :
Attorney Docket No. ARC0105PUSP :

This is a notice regarding your request for acceptance of a fee deficiency submission under 37 CFR 1.28. On September 1, 1998, the Court of Appeals for the Federal Circuit held that 37 CFR 1.28(c) is the sole provision governing the time for correction of the erroneous payment of the issue fee as a small entity. **See DH Technology v. Synergystex International, Inc. 154 F.3d 1333, 47 USPQ2d 1865 (Fed. Cir. Sept. 1, 1998).**

The Office no longer investigates or rejects original or reissue applications under 37 CFR 1.56. **1098 Off. Gaz. Pat. Office 502 (January 3, 1989)**. Therefore, nothing in this Notice is intended to imply that an investigation was done.

Your fee deficiency submission under 37 CFR 1.28 is hereby **ACCEPTED**.

This application is no longer entitled to small entity status. Accordingly, all future fees paid in this application must be paid at the large entity rate.

Inquiries related to this communication should be directed to the undersigned at (571) 272-1642.

/AMW/
April M. Wise
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/911,295	10/25/2010	Nitin SINGHAL	678-4029 (P17658)	9876

66547 7590 01/06/2011
THE FARRELL LAW FIRM, P.C.
290 Broadhollow Road
Suite 210E
Melville, NY 11747

EXAMINER	
ART UNIT	PAPER NUMBER
2172	

MAIL DATE	DELIVERY MODE
01/06/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

THE FARRELL LAW FIRM, P.C.
290 Broadhollow Road
Suite 210E
Melville NY 11747

In re Application of:
SINGHAL, Nitin et al.
Application No. 12/911,295
Filed: October 25, 2010
For: **METHOD AND APPARATUS FOR BROWSING MEDIA CONTENT AND EXECUTING FUNCTIONS RELATED TO MEDIA CONTENT**

DECISION ON PETITION UNDER 37 C.F.R. § 1.84(a)(2) TO ACCEPT COLOR DRAWINGS

This is a decision on the petition under 37 C.F.R. § 1.84(a)(2), filed on October 25, 2010, requesting acceptance of color drawings.

The petition requests that the color drawings of Figures 4, 6 and 8-10 be accepted in lieu of black and white drawings.

A grantable petition under 37 C.F.R. § 1.84(a)(2) must be accompanied by a fee set forth under 37 C.F.R. § 1.17(h), 3 (three) sets of the color drawings in question, and the specification must contain, or be amended to contain, the following language as the first paragraph in that portion of the specification relating to the brief description of the drawings:

"The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawings will be provided by the U.S. Patent and Trademark Office upon request and payment of the necessary fee."

The petition was filed with the required fee and was filed with three (3) copies of color drawings of Figures 4, 6 and 8-10. Page 4, lines 3-6, of the specification contains the required notification described above.

Accordingly, the petition is **GRANTED**.

Any inquiry regarding this decision should be directed to Eddie C. Lee at (571) 272-1732.

/Eddie C. Lee/

Eddie C. Lee
Quality Assurance Specialist, TC 2100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Einar Vaughn LARSEN	)
Confirmation No.: 9946	)
	)
Serial No.: 12/911,328	)
	)
Filing Date: October 25, 2010	)
	)
Atty Docket No.: 243960-1	)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Statement Concerning the Basis for the Special Status

SIR:

Applicant respectfully submits that Special Status is sought on the basis that the present invention materially contributes to the development of renewable energy resources or energy conservation.

The undersigned attorney may be contacted at the number below to facilitate the resolution of any matters. Please charge any fees that are incurred in connection with this Statement to deposit account no. 09-0470.

Respectfully submitted,

General Electric Company

By : /Douglas D. Zhang/
Douglas D. Zhang
Reg. No. 37,985

Dated: December 20, 2010

GE Global Patent Operation
2 Corporate Drive, Suite 648
Shelton, CT 06484
203-944-6755

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 243960-1	Application Number (if known): 12/911,328	Filing date: October 25, 2010
First Named Inventor: Einar Vaughn LARSEN		
Title: ELECTRIC POWER TRANSMISSION SYSTEM FOR WIND TURBINE AND WIND TURBINE FARM AND METHOD FOR OPERATING SAME		

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: Statement Concerning the Basis for the Special Status

Signature /Douglas D. Zhang/	Date December 20, 2010
Name (Print/Typed) Douglas D. Zhang	Registration Number 37,985

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.*

☐ *Total of ..... forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
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Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/911,328	10/25/2010	Einar Vaughn Larsen	243960 (22402-226)	9946

45432 7590 01/05/2011

PATRICK W. RASCHE (22402)
ARMSTRONG TEASDALE LLP
7700 Forsyth Boulevard
Suite 1800
St. Louis, MO 63105

EXAMINER	
ART UNIT	PAPER NUMBER
2836	

NOTIFICATION DATE	DELIVERY MODE
01/05/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

USpatents@armstrongteasdale.com

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

PATRICK W. RASCHE (22402)
ARMSTRONG TEASDALE LLP
7700 Forsyth Boulevard
Suite 1800
St. Louis MO 63105

In re Application of	:	
Einar Vaughn LARSEN	:	DECISION ON PETITION
Application No. 12/911,328	:	TO MAKE SPECIAL UNDER
Filed: October 25, 2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. 243960 (22402-226)	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on December 21, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Lee W. Young at 571-272-4549.

The application is being forwarded to the Technology Center Art Unit 2836 for action in its regular turn.

Lee W. Young
Quality Assurance Specialist
Technology Center 2800

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450

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APR 28 2011

OFFICE OF PETITIONS

Ohlandt, Greeley, Ruggiero & Perle, LLP
One Landmark Square, 10th Floor
Stamford, Connecticut 06901

In re Application of	:	
Charles F. LIGGETT	:	DECISION DISMISSING PETITION
Application No. 12/911,481	:	UNDER 37 CFR 1.47
Filed: 25 October 2010	:	
Atty. Docket No.: 155.8237USX	:	

This is in response to the petition under 37 CFR 1.47, filed 13 January 2011 that is being considered under the provisions of 37 CFR 1.47(b).

The petition is **DISMISSED**.

Rule 47 applicant is given TWO MONTHS from the mailing date of this decision to reply, correcting the below-noted deficiencies. Any reply should be entitled "Request for Reconsideration of Petition under 37 CFR 1.47(b)," and should only address the deficiencies noted below, except that the reply may include an oath or declaration executed by the non-signing inventor. **FAILURE TO RESPOND WILL RESULT IN ABANDONMENT OF THE APPLICATION.** Any extensions of time will be governed by 37 CFR 1.136(a).

A grantable petition under 37 CFR 1.47(b) requires: (1) proof that the inventor cannot be reached or refuses to sign the oath or declaration after having been presented with the application papers (specification, claims and drawings); (2) the oath or declaration in such an application be accompanied by a petition including proof of the pertinent facts; (3) a showing that such action is necessary to preserve the rights of the parties or to prevent irreparable damage; (4) the fee set forth in § 1.17(g); and (5) the last known address of the inventor. The present petition lacks item (1).

When an inventor cannot be located, item (1) requires that a "diligent effort" has been expended in attempting to find or reach the non-signing inventor (35 U.S.C. §116) (*see also*, MPEP 409.03(a)). The showing currently fails to demonstrate, with a documented showing, that a diligent effort was made to find or locate the inventor Mr. Liggett. Petitioner fails to show that the inventor was not available via online searching. Additional evidence should include whether petitioner has access to the inventor's personnel record, and if so, what does inspection of the record reveal as to a current address, forwarding address, or an address of the nearest living relative? What does

inspection of the phone directories for those address locations reveal? If a forwarding address is provided, petitioner should then mail a complete copy of the application papers (specification, claims, drawings, oath, etc.) to the inventor's address, return receipts requested, along with a cover letter of instructions which includes a deadline. If the papers are returned and all other attempts to locate or reach the inventor, e.g., through personnel records, co-workers, E-mail, the Internet or the telephone, etc. continue to fail, then applicant will have established that the inventor cannot be reached after diligent effort. The statements of acts must be signed, where at all possible, by a person having firsthand knowledge of the fact recited herein and should be accompanied by documentary evidence in support of the statement facts. It is important that the forthcoming communication contain statements of fact as opposed to conclusions.

Where there is an express or oral refusal, that fact, along with the time and place of the refusal, must be stated in an affidavit or declaration by the party to whom the refusal was made. Where there is a written refusal, a copy of the document evidencing that refusal must be made part of the affidavit or declaration.

When it is concluded by the rule 47 applicant that an omitted inventor's conduct constitutes a refusal, all facts upon which that a conclusion is based should be stated in an affidavit or declaration. If there is documentary evidence to support facts alleged in the affidavit or declaration, such evidence must be submitted.

Whenever an omitted inventor gives a reason for refusing to sign the application oath or declaration, that reason should be stated in that affidavit or declaration.

Whereas the present petition was filed with a fee under 37 CFR 1.17(h), the correct fee should have been in accordance with 37 CFR 1.17(g). Deposit account 01-0467 will thus be charged $70 for the difference in the petition fees.

Further correspondence with respect to this matter should be addressed as follows:

By Mail:
Mail Stop PETITION
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

By hand:
U. S. Patent and Trademark Office
Customer Service Window, Mail Stop Petitions
Randolph Building
401 Dulany Street
Alexandria, VA 22314

The centralized facsimile number is **(571) 273-8300.**

Telephone inquiries relating to this decision should be directed to Robert DeWitty (571-272-8427).

for David Bucci
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450

MAILED

JUN 10 2011

OFFICE OF PETITIONS

Ohlandt, Greeley, Ruggiero & Perle, LLP
One Landmark Square, 10th Floor
Stamford, Connecticut 06901

In re Application of :
Charles F. LIGGETT : ON PETITION
Application No. 12/911,481 :
Filed: 25 October 2010 :
Atty. Docket No.: 155.8237USX :

This is in response to the renewed petition under 37 CFR 1.47(b), filed May 11, 2011.

The petition is **GRANTED**.

Petitioner has shown that the non-signing inventor has refused to join in the filing of the above-identified application.

The application and papers have been reviewed and found in compliance with 37 CFR 1.47(b). This application is hereby accorded Rule 1.47(b) status.

As provided in 37 CFR 1.47(c), this Office will forward notice of this application's filing to the non-signing inventor at the address given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

This application is being referred to the Office of the Patent Application Processing for pre-examination processing.

Telephone inquiries regarding this decision should be directed to Robert DeWitty, Petitions Attorney, Office of Petitions at (571) 272-8427.

for

David Bucci
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Mr. Charles Franklin Liggett, Jr.
173 Ridgedale Avenue
Madison, New Jersey 07940

MAILED

JUN 10 2011

OFFICE OF PETITIONS

In re Application of
Charles F. LIGGETT
Application No. 12/911,481
Filed: 25 October 2010
For: GIFT CARD ACTIVATION METHODS AND GIFT CARD PRODUCTS

Dear Mr. Liggett:

You are named as the inventor in the above-identified United States patent application, filed under the provisions of 35 U.S.C. 116 (United States Code), and 37 CFR 1.47(b), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as the inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 CFR 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, counsel of record (see below) would presumably assist you. Joining the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 CFR 1.63.

Telephone inquiries regarding this communication should be directed to Robert DeWitty at 001-(571) 272-8427. Requests for information regarding your application should be directed to the File Information Unit at 001-(703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to the Certification Division at 001-(571) 272-3150.

Authorized for
David Bucci
Petitions Examiner
Office of Petitions

cc: **Ohlandt, Greeley, Ruggiero & Perle, LLP**
One Landmark Square, 10th Floor
Stamford, Connecticut 06901

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/911,512	10/25/2010	Tomotaka IDA	SUTOSH.706AUS	1335

7590 10/18/2011

KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
FOURTEENTH FLOOR
IRVINE, CA 92614

EXAMINER	
KOONTZ, TAMMY J	

ART UNIT	PAPER NUMBER
3974	

NOTIFICATION DATE	DELIVERY MODE
10/18/2011	ELECTRONIC

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch
Office of Data Management

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/911,573	10/25/2010	Tomoko Taguchi	SUTOSH.705AUS	1447

20995 7590 04/13/2011

KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
FOURTEENTH FLOOR
IRVINE, CA 92614

EXAMINER	
NGUYEN, HOA T	

ART UNIT	PAPER NUMBER
2627	

NOTIFICATION DATE	DELIVERY MODE
04/13/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com
efiling@kmob.com
eOAPilot@kmob.com

UNITED STATES PATENT AND TRADEMARK OFFICE

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Alexandria, VA 22313-1450
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KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
FOURTEENTH FLOOR
IRVINE CA 92614

In re Application of	:	
TAGUCHI, TOMOKO, et al.	:	DECISION ON REQUEST TO
Application No. 12/911,573	:	PARTICIPATE IN PATENT
Filed: October 25, 2010	:	PROSECUTION HIGHWAY
Attorney Docket No. **SUTOSH.705AUS**	:	PROGRAM AND PETITION
	:	TO MAKE SPECIAL UNDER
	:	37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed March 17, 2011 to make the above-identified application special.

The request and petition are **GRANTED**.

A grantable request to participate in the PPH program and petition to make special require:

(1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO;
(2) Applicant must submit a copy of the allowable/patentable claim(s) from the JPO application(s) along with an English translation thereof and a statement that the English translation is accurate;
(3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s);
(4) Examination of the U.S. application has not begun;
(5) Applicant must submit a copy of all the office actions from each of the JPO application(s) containing the allowable/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate; and
(6) Applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO office action along with copies of documents except U.S. patents or U.S. patent application publications.

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Ken Wieder at 571-272-2986.

All other inquiries concerning the examination or status of the application should be directed to Patent Application Information Retrieval (PAIR) system.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

/Kenneth A. Wieder/

Kenneth A. WIeder
Quality Assurance Specialist
Technology Center 2600
Communications

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Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Tyco Healthcare Group L.P.
c/o I.P Legal Department Mark Kertz Esq.
15 Hampshire Street
Mansfield MA 02048

Mail Date: Feb. 16, 2011

In re Application of: Thompson et al.
Application No.: 12/911633
Filed: October 25, 2010
Title: SYSTEMS FOR TREATING A HOLLOW ANATOMICAL STRUCTURE

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.02

This is a decision on the petition filed on October 25, 2010 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is **DISMISSED**.

REGULATION AND PRACTICE

A grantable petition to make special under 37 C.F.R. § 1.102(d) and pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published in the Federal Register on June 26, 2006 (71 Fed. Reg. 36323), must satisfy the following conditions:

I. Conditions Regarding the Application:

1. the application must be a non-reissue utility or design application filed under 37 CFR 1.111(a);

2. the application, the petition and the required fees must be filed electronically using the USPTO's electronic filing system (EFS), or EFS-web; if not filed electronically, a statement asserting that EFS and EFS-web were not available during the normal business hours.

3. at the time of filing, the application must be complete under 37 CFR 1.51 and in condition for examination;

4. the application must contain three or fewer independent claims and twenty or fewer total claims and the claims must be directed to a single invention.

II. Conditions Regarding the Petition:

The petition must:

1. be filed with the application;

2. include a statement that applicant agrees not to separately argue the patentability of any independent claim during any appeal in the application;

3. include a statement that applicant agrees to make an election without traverse in a telephone interview.

4. include a statement that applicant agrees to conduct such an interview when requested by the examiner.

5. include a statement, made based on a good faith belief, that a preexamination search in compliance with the following requirements, was conducted, including an identification of the field of search by United States class and subclass, where applicable, and for database searches, the search logic or chemical structure or sequence used as a query, the name of the file(s) searched and the database service, and the date of the search.

The preexamination search must:

5.1 involve U.S. patents and patent application publications, foreign patent documents, and non-patent literature, unless the applicant can justify with reasonable certainty that no references more pertinent than those already identified are likely to be found in the eliminated sources and includes such a justification with this statement;

5.2. be directed to the claimed invention and encompass all of the features of the claims, giving the claims the broadest reasonable interpretation;

5.3. encompass the disclosed features that may be claimed.

6. must provide in support of the petition an accelerated examination support document. An accelerated examination support document must include:

6.1. an information disclosure statement (IDS) in compliance with 37 CFR 1.98 citing each reference deemed most closely related to the subject matter of each of the claims;

6.2. an identification of all the limitations in the claims that are disclosed by the reference specifying where the limitation is disclosed in the cited reference;

6.3. a detailed explanation of how each of the claims are patentable over the references cited with particularity required by 37 CFR 1.111(b) and (c);

6.4. a concise statement of the utility of the invention as defined in each of the independent claims (unless the application is a design application);

6.5. a showing of where each limitation of the claims finds support under 35 U.S.C. 112, first paragraph, in the written description of the specification. If applicable, the showing must also identify: (1) each means- (or step) plus-function claim element that invokes consideration under 35 U.S.C. 112, sixth paragraph; and (2) the structure, material, or acts in the specification that corresponds to each means- (or step) plus-function claim element that invokes consideration under 35 U.S.C. 112, sixth paragraph; if the application claims the benefit of one or more applications under title 35, United States Code, the showing must also include where each limitation of the claims finds support under 35 U.S.C. 112, first paragraph, in each such application in which such supports exists;

6.6. an identification of any cited references that may be disqualified under 35 U.S.C. 103(c).

REVIEW OF FACTS

The conditions I:1-4, II: 1-5, 5.1, 5.2, 5.3, above are considered to have been met. However, the petition fails to comply with conditions II : 6-6.6 above. Therefore, the petition fails to meet the required conditions to be accorded special status under the accelerated examination procedure.

Discussion

When referring to "the petition" hereinbelow, the received papers under consideration include the PTO/SB/28 form, the "pre-examination search document", the "accelerated examination support document", and an Information Disclosure Statement including form PTO/SB/08A.

Regarding the requirements of section II elements 6-6.6 outlined above, the accelerated examination support document is not in compliance with 37 CFR 11.18(b)(1) since the disclaimer in the document contradicts the information and belief statement that is a requirement of submitting a paper. In other words, applicant cannot file a paper while disclaiming the requirements of the regulation. In order for the accelerated examination support document to be acceptable, the disclaimer language must be removed.

DECISION

For the above-stated reasons, the petition is **dismissed**. The application will therefore be taken up by the examiner for action in its regular turn.

Petitioner is given a single opportunity to perfect the petition. Any request for reconsideration of this decision must be submitted within 1 (one) month or 30 (thirty) days, whichever is longer, (no extension of time under 37 CFR 1.136(a)) from the date of this decision in order to be considered timely. Any request for reconsideration must address all of the deficiencies indicated above.

Petitioner is reminded that, upon granting of the special status of the application on request for reconsideration, the application will be processed expeditiously. However, due to the dismissal of the instant petition, examination may not be completed within twelve months of the filing date of the application.

Any inquiry regarding this decision should be directed to Linda J. Sholl, TC 3700 Special Programs Examiner, at (571) 272-4391.

/Linda J. Sholl/
Linda J. Sholl
Special Programs Examiner
Technology Center 3700

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Tyco Healthcare Group L.P.
c/o I.P Legal Department Mark Kertz Esq.
15 Hampshire Street
Mansfield MA 02048

Mail Date: April 1, 2011

In re Application of: Thompson et al.
Application No.: 12/911633
Filed: October 25, 2010
Title: SYSTEMS FOR TREATING A HOLLOW ANATOMICAL STRUCTURE

DECISION ON PETITION TO MAKE SPECIAL FOR NEW APPLICATION UNDER 37 C.F.R. § 1.102 & M.P.E.P. § 708.02

This is a decision on the renewed petition filed on February 24, 2011 to make the above-identified application special for accelerated examination procedure under 37 C.F.R. § 1.102(d).

The petition to make the application special is GRANTED.

The application is eligible for accelerated examination and the petition complies with the conditions for granting the application special status pursuant to the "Change to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" published June 26, 2006, in the Federal Register. (71 Fed. Reg. 36323).

The prosecution of the instant application will be conducted expeditiously according to the following guidelines.

1. The application will be docketed to an examiner and taken up for action within two weeks of the date of this decision.

2. Restriction Practice:
   If the examiner determines that the claims are not directed to a single invention, a telephone request to elect one single invention will be made pursuant to MPEP 812.01. As a prerequisite to the grant of this petition, the applicant has agreed to make an oral election, by telephone, without traverse. If the applicant refuses to make an election without traverse, or the examiner cannot reach the applicant after a reasonable effort, the examiner will treat the first claimed invention (invention defined by claim 1) as having being constructively elected without traverse for examination.

3. Office action:
If it is determined that, after appropriate consultation, there is a potential rejection or any other issue to be addressed, the examiner will telephone the applicant and arrange an interview to discuss and resolve the issue. An Office action, other than a Notice of Allowance and Fee(s) Due (Notice of Allowance), will not be issued unless either: 1) an interview was conducted but did not result in agreed to action that places the application in condition for allowance, or, 2) a determination is made that an interview would be unlikely to result in the application being placed in condition for allowance, and 3) an internal conference has been held to review any rejection of any claim.

4. Time for Reply:
An Office action other than a Notice of Allowance or a final Office action will set a shortened statutory period of one month or thirty days, whichever is longer, for reply with no extension of time available under 37 CFR 1.136(a). Failure to timely file a reply within this non-extendible period for reply will result in the abandonment of the application.

5. Reply by Applicant:
A timely reply to an Office action other than the Notice of Allowance must be submitted electronically via EFS or EFS-web and limited to addressing the rejections, objections and requirement made. Any amendment that attempts to: 1) add claims which would result in more than three pending independent claims or more than twenty pending total claims; 2) present claims not encompassed by the pre-examination search or an updated accelerated examination support document; or 3) present claims that are directed a non-elected invention or an invention other than that previously claimed and examined in the application, will be treated as not fully responsive and will not be entered.

For any amendment to the claims (including any new claim) that is not encompassed by the accelerated examination support document, applicant must provide an updated accelerated examination support document that encompasses the amended or new claims at the time of filing of the amendment.

To proceed expeditiously with the examination, it is recommended that a reply with amendments made to any claim or with any new claim being added be accompanied by an updated accelerated examination support document or a statement explaining how the amended or new claim is supported by the original accelerated examination support document.

6. Information Disclosure Statement (IDS):
Any IDS filed during prosecution must be submitted electronically via EFS or EFS-web, accompanied by an updated accelerated examination support document, and be in compliance with 37 CFR 1.97 and 1.98.

7. Post-Allowance Processing:
To expedite processing of the allowed application into a patent, the applicant must: 1) pay the required fees within one month of the date of the Notice of Allowance, and 2) not file any post allowance papers not required by the Office. In no event may the issue fee be paid and accepted later than three months from the date of the Notice of Allowance.

8. After-Final and Appeal Procedures:
To expedite prosecution, after receiving the final Office action, applicant must: 1) promptly file a notice of appeal, an appeal brief and appeal fees; and 2) not request a pre-appeal brief conference.

Any amendment, affidavit or other evidence filed after final Office action must comply with applicable rules and the requirements outlined in numbered paragraphs 5 and 6 above.

On appeal, the application will proceed according to normal appeal procedures. After appeal, the application will again be treated special.

9. Proceedings Outside the Normal Examination Process:
If the application becomes involved in a proceeding that is outside the normal examination process (e.g., a secrecy order, national security review, interference proceeding, petitions under 37 CFR 1.181, 182 or 183), the application will be treated special before and after such proceeding.

10. Final Disposition:
The twelve month goal of this accelerated examination procedure ends with a final disposition. The mailing of a final Office action, a Notice of Allowance, the filing of a Notice of Appeal, or the filing of a Request for Continued Examination (RCE) is the final disposition.

If, during prosecution, a paper is not filed electronically using EFS-web, a reply is filed but is not fully responsive, the application is involved in an appeal, or a proceeding outside normal examination process, the application will still be examined expeditiously, however, the final disposition may occur more than twelve months from the filing of the application.

Any inquiry regarding this decision should be directed to Linda Sholl at (571) 272-4391

/Linda Sholl/
Linda Sholl
Special Programs Examiner
Technology Center 3700

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MAILED

DEC 05 2011

OFFICE OF PETITIONS

STEPHEN S EAVES
9 GENERAL STANTON LANE
CHARLESTOWN RI 02813

In re Application of :
Eaves : DECISION ON PETITION
Application No. 12/911,710 :
Filed: October 25, 2010 :
For: SAFE EXPOSED CONDUCTOR :
POWER DISTRIBUTION SYSTEM :
:

This decision is in response to the petition to withdraw the holding of abandonment under 37 CFR 1.181, filed November 14, 2011.

The application became abandoned January 10, 2011, 2011 for failure to timely submit a proper reply in response to the Notice to File Missing Parts of Nonprovisional Application (Notice) mailed November 9, 2010. The Notice set a two month shortened statutory period of time for reply. An incomplete reply was filed November 14, 2010, as indicated in the Notice of Incomplete Reply mailed November 19, 2010 and November 4, 2011. Notice of Abandonment was mailed November 4, 2011.

Petitioner asserts that the reply filed November 14, 2010 was a bona fide attempt to reply to the Notice mailed November 9, 2010 and that as such and in accordance with 37 CFR 1.134, the reply should be accepted and the holding of abandonment withdrawn.

Petitioner's arguments have been carefully reviewed, but have not been found convincing. The record does not indicate that a proper reply to the Notice was timely submitted within the time period set forth therein. There is no indication that applicant availed himself of the extension of time provisions set forth at 37 CFR 1.136 to satisfy the omissions contained in the reply filed November 14, 2010. Further, to date, a proper reply to the Notice has not been submitted.

Failure by applicant of a patent application to reply within the time period provided under § 1.134 and § 1.136 results in abandonment of the application as a matter of law. See, 37 CFR 1.135(a). Absent a showing that a proper reply to the Notice mailed November 9, 2010 was timely filed within the time period for reply set forth therein, the holding of abandonment will not be withdrawn.

Accordingly, the petition under 37 CFR 1.181 to withdraw the holding of abandonment is hereby **DISMISSED**.

ALTERNATE VENUE

Petitioner may wish to consider filing a petition stating that the delay was unintentional. Petitioner's attention is directed to 37 CFR 1.137(b) which provides for the revival of an "unintentionally" abandoned application without a showing that the delay in prosecution or in late payment of an issue fee was "unavoidable". An "unintentional" petition under 37 CFR 1.137(b) must be accompanied by the required petition fee and reply. The current small entity petition fee is $930.00 and **is not** subject to waiver.

The filing of a petition under 37 CFR 1.137(b) cannot be intentionally delayed and therefore must be filed promptly. A person seeking revival due to unintentional delay cannot make a statement that the delay was unintentional unless the entire delay, including the delay from the date it was discovered that the application was abandoned until the filing of the petition to revive under 37 CFR 1.137(b), was unintentional. A statement that the delay was unintentional is not appropriate if petitioner intentionally delayed the filing of a petition for revival under 37 CFR 1.137(b).

Further correspondence with respect to this matter should be addressed as follows:

By mail: **Mail Stop Petition**
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

By facsimile: (571) 273-8300

By hand delivery: U.S. Patent and Trademark Office
Customer Window, **Mail Stop Petition**
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Telephone inquiries concerning this matter may be directed to the undersigned at (571) 272-3205.

/ALESIA M. BROWN/

Alesia M. Brown
Attorney Advisor
Office of Petitions

Enclosures

UNITED STATES PATENT AND TRADEMARK OFFICE

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MAILED

DEC 12 2011

OFFICE OF PETITIONS

STEPHEN S EAVES
9 GENERAL STANTON LANE
CHARLESTOWN RI 02813

In re Application of :
Eaves : DECISION ON PETITION
Application No. 12/911,710 :
Filed: October 25, 2010 :
For: SAFE EXPOSED CONDUCTOR :
POWER DISTRIBUTION SYSTEM :

This decision is in response to the petition to withdraw the holding of abandonment under 37 CFR 1.137(b), filed December 8, 2011.

The application became abandoned January 10, 2011, 2011 for failure to timely submit a proper reply in response to the Notice to File Missing Parts of Nonprovisional Application (Notice) mailed November 9, 2010. The Notice set a two month shortened statutory period of time for reply. An incomplete reply was filed November 14, 2010, as indicated in the Notice of Incomplete Reply mailed November 19, 2010 and November 4, 2011. Notice of Abandonment was mailed November 4, 2011.

A grantable petition under 37 CFR 1.137(b) must be accompanied by: (1) the required reply, unless previously filed; (2) the petition fee as set forth in 37 CFR 1.17(m); (3) a statement that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional; and (4) any terminal disclaimer (and fee as set forth in 37 CFR 1.20(d)) required by 37 CFR 1.137(d). Where there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137 was unintentional, the Director may require additional information. See, MPEP 711.03(c)(II)(C) and (D).

The instant petition has been carefully reviewed and found in compliance with the requirements set forth above.

Telephone inquiries concerning this matter may be directed to the undersigned at (571) 272-3205.

/ALESIA M. BROWN/

Alesia M. Brown
Attorney Advisor
Office of Petitions

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 07.002	Application Number (if known): 12/911,728	Filing date: 10/26/2010
First Named Inventor: Philippe Hartley		
Title: SOLAR POWER STRUCTURE AND KIT FOR MAKING THE SAME		

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: Statement in Support of Petition to Make Special

Signature /Alan M. Flum, #64843/	Date 2010-12-12
Name (Print/Typed) Alan M. Flum	Registration Number 64843

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature see below*.*

☒ *Total of 1 forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Instruction Sheet for Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," and (iii) "Expansion and Extension of the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):

1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111 (a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371, irrespective of the filing date of the application. Reexamination proceedings are excluded from this pilot program.

2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.

3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.

4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.

5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.

6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Applicant: Philippe Hartley et al
Serial No.: 12/911,728
Filed: October 26, 2010

For: SOLAR POWER STRUCTURE AND KIT FOR MAKING THE SAME

Art Unit: 1725
Examiner: Unknown

Customer No.: 91,020

STATEMENT IN SUPPORT OF PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR § 1.102(c)(2) and Federal Register notice published on November 10, 2010 (75 Fed. Reg. 69,049-50), Applicants hereby request to participate in the Green Technology Pilot Program for the above-identified application.

Applicants enclose a Petition to Make Special under the Green Technology Pilot Program, agree to make a telephonic election in response to any restriction requirement, and enclose the requisite early publication fee of $300. The application is a non-reissue, non-provisional utility application filed under 35 U.S.C 111, and presently has 3 independent claims and 20 total claims.

The invention claimed in the above-identified application materially contributes to the more efficient utilization and conservation of energy resources and materially contributes to the reduction of green house gases. The claimed invention utilizes solar electric energy, a renewable energy source, and more specifically, the claimed invention allows solar energy to be accessible in both a wide range of residential and commercial environments by providing a strong, easy to build, durable, weather resistant, and aesthetically pleasing solar energy structure.

As a result, the claimed invention provides a renewable source of energy that can be easily installed in a wide range of commercial and residential settings, thus encouraging the greater use of renewable energy in those environments. In addition, the renewable source of energy reduces dependence on traditional, non-renewable greenhouse gas producing energy resources, therefore enabling their conservation, and reducing greenhouse gas emissions by limiting their use.

Respectfully Submitted,

/Alan M. Flum/

Alan M. Flum
Registration No. 64,843

Stone Creek LLC
2019 NE 179 Street P67
Ridgefield, WA 98642
(360) 852-8490

Date: December 12, 2010

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/911,728	10/26/2010	Philippe Hartley	07.002	1770

91020 7590 01/12/2011

Stone Creek LLC
Alan M Flum
2019 NE 179 Street P67
Ridgefield, WA 98642

EXAMINER	
ART UNIT	PAPER NUMBER
1725	

NOTIFICATION DATE	DELIVERY MODE
01/12/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

alan@stonecreekpatents.com

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Stone Creek LLC
Alan M Flum
2019 NE 179 Street P67
Ridgefield WA 98642

JAN 12 2011

In re Application of	:	
Hartley et al.	:	DECISION ON PETITION
Application No. 12/911,728	:	TO MAKE SPECIAL UNDER
Filed: 10/26/2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. **07.002**	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed 12/12/2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a

request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Tom Dunn at 571-272-1171.

The application is being forwarded to the Technology Center Art Unit 1725 for action on the merits commensurate with this decision.

/Tom Dunn/

Tom Dunn
Quality Assurance Specialist
Technology Center 1700

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/911,770	10/26/2010	Mitsugi YAMASHITA	147038	1843

7590 01/05/2012

OLIFF & BERRIDGE, PLC
P.O. BOX 320850
ALEXANDRIA, VA 22320-4850

EXAMINER	
ART UNIT	PAPER NUMBER
3656	
NOTIFICATION DATE	DELIVERY MODE
01/05/2012	ELECTRONIC

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch
Office of Data Management

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/911,775	10/26/2010	Mitsugi YAMASHITA	147039	1855

7590 01/05/2012

OLIFF & BERRIDGE, PLC
P.O. BOX 320850
ALEXANDRIA, VA 22320-4850

EXAMINER	

ART UNIT	PAPER NUMBER
3656	

NOTIFICATION DATE	DELIVERY MODE
01/05/2012	ELECTRONIC

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch
Office of Data Management

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
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PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 83163722	Application Number (if known): 12911827	Filing date: 2010-10-26
First Named Inventor: JUN YANG		
Title: CATALYST ASSEMBLY AND METHOD OF MAKING THE SAME		

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: Status Statement for Petition to Make Special

Signature /Junqi Hang/	Date 2011-03-07
Name (Print/Typed) Junqi Hang	Registration Number 54,615

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature see below*.*

☒ *Total of 1 forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
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Instruction Sheet for Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," and (iii) "Expansion and Extension of the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):

1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111 (a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371, irrespective of the filing date of the application. Reexamination proceedings are excluded from this pilot program.

2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.

3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.

4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.

5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.

6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/911,827	10/26/2010	Jun Yang	83163722	1957

28395 7590 03/28/2011

BROOKS KUSHMAN P.C./FGTL
1000 TOWN CENTER
22ND FLOOR
SOUTHFIELD, MI 48075-1238

EXAMINER	
QIAN, YUN	
ART UNIT	PAPER NUMBER
1732	

MAIL DATE	DELIVERY MODE
03/28/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

3/28/2011

BROOKS KUSHMAN P.C./FGTL
1000 TOWN CENTER
22ND FLOOR
SOUTHFIELD MI 48075-1238

In re Application of	:	
Yang et al.	:	DECISION ON PETITION
Application No. 12/911,827	:	TO MAKE SPECIAL UNDER
Filed: 10/26/2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. **83163722**	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed 3/7/2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a

request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Tom Dunn at 571-272-1171.

The application is being forwarded to the Technology Center Art Unit 1732 for action on the merits commensurate with this decision.

/Tom Dunn/

Tom Dunn
Quality Assurance Specialist
Technology Center 1700

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
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P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

CHADBOURNE & PARKE LLP
30 ROCKEFELLER PLAZA
NEW YORK NY 10112

MAILED

JUN 27 2011

OFFICE OF PETITIONS

ON PETITION

In re Application of :
James M. ROZELL et al. :
Application No. 12/911,828 :
Filed: October 26, 2010 :
Attorney Docket No. 17200-098DV1 :

This is in response to the petition filed October 27, 2010 which is properly treated as a petition under 37 CFR 1.183 to suspend the requirements of 37 CFR 1.59(a)(2), and under 37 CFR 1.59(b) to expunge information submitted under MPEP 724.05(III).

The petition under 37 CFR 1.183 is **GRANTED.**

Under the extraordinary circumstances of this application, as set forth in the instant petition, justice would be served by suspending the requirements of 37 CFR 1.59(a)(2).

The petition under 37 CFR 1.59(b) is **GRANTED**.

Under the circumstances of this case, and in view of the petition-requesting waiver of the rules granted by this decision, the USPTO will remove from the official file the preliminary amendment filed October 26, 2010.

As authorized the petition fee of $400 required under 37 CFR 1.17(f) will be charged to petitioner's Deposit Account No. 03-1240.

Telephone inquiries regarding this decision should be directed to the undersigned at (571) 272-7099.

David Bucci
Petitions Examiner
Office of Petitions

Doc Code: PET.GREEN
Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number: 83163747	Application Number (if known): 12911862	Filing date: 2010-10-26
First Named Inventor: Yun Yang		
Title: CATALYST ASSEMBLY AND METHOD OF MAKING THE SAME		

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

   Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.

3. This request is accompanied by statements of special status for the eligibility requirement.

4. The application contains no more than three (3) independent claims and twenty (20) total claims.

5. The application does not contain any multiple dependent claims.

6. Other attachments: Status Statement for Petition to Make Special

Signature /Junqi Hang/	Date 2011-03-04
Name (Print/Typed) Junqi Hang	Registration Number 54,615

Note: *Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature see below*.*

☒ *Total of 1 forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Instruction Sheet for Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," and (iii) "Expansion and Extension of the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):

1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111 (a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371, irrespective of the filing date of the application. Reexamination proceedings are excluded from this pilot program.

2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.

3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.

4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.

5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.

6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/911,862	10/26/2010	Jun Yang	83163747	1029

28395 7590 03/28/2011
BROOKS KUSHMAN P.C./FGTL
1000 TOWN CENTER
22ND FLOOR
SOUTHFIELD, MI 48075-1238

EXAMINER	
NGUYEN, CAM N	
ART UNIT	PAPER NUMBER
1736	
MAIL DATE	DELIVERY MODE
03/28/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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Commissioner for Patents
United States Patent and Trademark Office
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Alexandria, VA 22313-1450
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3/28/2011

BROOKS KUSHMAN P.C./FGTL
1000 TOWN CENTER
22ND FLOOR
SOUTHFIELD MI 48075-1238

In re Application of	:	
Yang et al.	:	DECISION ON PETITION
Application No. 12/911,862	:	TO MAKE SPECIAL UNDER
Filed: 10/26/2010	:	THE GREEN TECHNOLOGY
Attorney Docket No. **83163747**	:	PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed 3/4/2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a

request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 – 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Tom Dunn at 571-272-1171.

The application is being forwarded to the Technology Center Art Unit 1736 for action on the merits commensurate with this decision.

/Tom Dunn/

Tom Dunn
Quality Assurance Specialist
Technology Center 1700

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Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
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MAR 17 2011
OFFICE OF PETITIONS

YOUNG BASILE
3001 WEST BIG BEAVER ROAD
SUITE 624
TROY, MI 48084

In re Application of Takeuchi et al. :
Reissue Application No. 12/911,938 :
Reissue Filing Date: October 26, 2010 : Decision on Petition
Reissue of Patent No. 7,717,230 :
Original Issue Date: June 4, 2007 :
Attorney Docket No. NNA-432-A :

This is a decision on the petition under 37 CFR 1.55(c), filed October 26, 2010, to accept an unintentionally delayed claim under 35 U.S.C. § 119(a)-(d) for the benefit of priority to Japanese Application No. 2006-155945 filed June 5, 2006.

The petition is **GRANTED**.

Facts

Application No. 11/810,058 was filed June 4, 2007.

Application No. 11/810,058 issued as Patent No. 7,717,230, on June 4, 2007.

The instant application is a reissue application based on Patent No. 7,717,230. The instant application seeks to add a priority claim to Japanese Application No. 2006-155945.

Discussion

37 CFR 1.55(c) states,

> A petition to accept a delayed claim for priority under 35 U.S.C. 119(a)-(d) or 365(a) must be accompanied by:
>
> (1) The claim under 35 U.S.C. 119(a)-(d) or 365(a) and this section to the prior foreign application, unless previously submitted;
> (2) The surcharge set forth in § 1.17(t); and
> (3) A statement that the entire delay between the date the claim was due under paragraph (a)(1) this section and the date the claim was filed was unintentional.

The instant petition satisfies the requirements above in so far as the petition (1) is accompanied by an application data sheet, which includes the required foreign priority claim, (2) is accompanied by payment of the surcharge set forth in 37 CFR 1.17(t), and (3) states the entire delay between the date the claim was due under paragraph (a)(1) of 35 U.S.C. 119 was unintentional. Therefore, the late claim for priority under 35 U.S.C. 119 is accepted as being unintentionally delayed.

The granting of the petition to accept the delayed benefit claim to the prior-filed application under 37 CFR 1.55(c) should not be construed as meaning that this application is entitled to the benefit of the prior-filed application. In order for this application to be entitled to the benefit of the prior-filed application, all other requirements under 35 U.S.C. § 119(a)-(d) and 37 CFR 1.55(a)(1) must be met. Similarly, the fact the Filing Receipt mailed November 2, 2010, included the prior-filed application should not be construed as meaning Applicants are entitled to the claim for benefit of priority to the prior-filed application noted thereon. The examiner will, in due course, consider this benefit claim and determine whether this application is entitled to the benefit of the earlier filing date.

A corrected Filing Receipt, which includes the priority claim to the prior-filed foreign application, accompanies this decision on petition.

As a courtesy, the Office notes the file for the instant application does not include a certified copy of the foreign application even though the petition states a certified copy of the foreign application "is [being] concurrently mailed via Express Mail."

This application is being referred to Technology Center Art Unit 2832 for examination in due course and for consideration by the examiner of record of the foreign priority claim under 35 U.S.C. § 119(a)-(d).

Any inquiries directly pertaining to this matter may be directed to Petitions Attorney Steven Brantley at (571) 272-3203.

Charles Steven Brantley
Senior Petitions Attorney
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450

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OFFICE OF PETITIONS

LARSON AND LARSON
11199 69TH STREET NORTH
LARGO FL 33773

In re Application of	:	
Ingo DE BUHR et al.	:	DECISION GRANTING PETITION
Application No. 12/911,977	:	UNDER 37 CFR 1.47
Filed: October 26, 2010	:	
Atty. Docket No.: 3026.1	:	

This is in response to the petition under 37 CFR 1.47, filed January 14, 2011.

The petition is **DISMISSED.**

A grantable petition under 37 CFR 1.47(a) requires: (1) proof that the inventor cannot be reached or refuses to sign a proper oath or declaration after having been presented with the application papers (specification, claims and drawings); (2) the oath or declaration in compliance with 35 U.S.C. 115 and 116; (3) the fee set forth in § 1.17(g); and (4) the last known address of the inventor. The present petition lacks item (1).

Item (1) requires that a "diligent effort" has been expended in attempting to find or reach the non-signing inventor (35 U.S.C. § 116) (*see also,* MPEP 409.03(a)). The showing currently fails to demonstrate, with a documented showing, that a diligent effort was made to find or locate non-signing inventor Martin Lehnhoff. Notably, petitioner fails to show that application papers were mailed to the address of Mr. Lehnhoff, or that he was not available via online searching. Additional evidence should include whether petitioner has access to the inventor's personnel record, and, if so, what does inspection of the record reveal as to a current address, forwarding address, or an address of the nearest living relative? What does inspection of the phone directories for those address locations reveal? If a forwarding address is provided, petitioner should then mail a complete copy of the application papers (specification, claims, drawings, oath, etc.) to the unsigning inventor's address, return receipts requested, along with a cover letter of instructions which includes a deadline. If the papers are returned and all other attempts to locate or reach the inventor, e.g., through personnel records, co-workers, E-mail, the Internet or the telephone, etc., continue to fail, then applicant will have established that the inventor cannot be reached after diligent effort. The statements of facts must be signed, where at all possible, by a person having firsthand knowledge of the facts recited therein and should be accompanied by documentary evidence in support of the statement of facts. It

is important that the forthcoming communication contain statements of fact as opposed to conclusions.

Where there is an express or oral refusal, that fact, along with the time and place of the refusal, must be stated in an affidavit or declaration by the party to whom the refusal was made. Where there is a written refusal, a copy of the document evidencing that refusal must be made part of the affidavit or declaration.

When it is included by the rule 47 application that an omitted inventor's conduct constitutes a refusal, all facts upon which that a conclusion is based should be stated in an affidavit or declaration. If there is documentary evidence to support facts alleged in the affidavit or declaration, such evidence must be submitted.

Whenever an omitted inventor gives a reason for refusing to sign the application oath or declaration, that reason should be stated in the affidavit or declaration.

Further correspondence with respect to this matter should be addressed as follows:

By Mail:
Mail Stop PETITION
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

By hand:
U. S. Patent and Trademark Office
Customer Service Window, Mail Stop Petitions
Randolph Building
401 Dulany Street
Alexandria, VA 22314

The centralized facsimile number is **(571) 273-8300.**

General inquiries relating to this decision should be directed to Robert DeWitty (571-272-8427).

Rajnesh Krishnamurthy

for David Bucci
Petitions Examiner
Office of Petitions

Doc Code: PET.AUTO **Document Description: Petition automatically granted by EFS-Web**	PTO/SB/83 U.S. Patent and Trademark Office Department of Commerce

Electronic Petition Request	**REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS**
Application Number	12911977
Filing Date	26-Oct-2010
First Named Inventor	Ingo de Buhr
Art Unit	3745
Examiner Name	
Attorney Docket Number	3026.1
Title	Paneling of a Nacelle of a Wind Energy Installation

◉ Please withdraw me as attorney or agent for the above identified patent application and the practitioners of record associated with Customer Number: 22497

The reason(s) for this request are those described in 37 CFR:

10.40(b)(4)

Certifications

☒ I/We have given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intend to withdraw from employment

☒ I/We have delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled

☒ I/We have notified the client of any responses that may be due and the time frame within which the client must respond

Change the correspondence address and direct all future correspondence to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71:

Name	Multibrid GmbH
Address	Am Lunedeich
City	Bremerhaven
State	
Postal Code	D-27572
Country	DE

I am authorized to sign on behalf of myself and all withdrawing practitioners.	
Signature	/Justin P. Miller/
Name	Justin P. Miller
Registration Number	63343

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Decision Date : November 10,2011

In re Application of :

Ingo de Buhr

Application No : 12911977

Filed : 26-Oct-2010

Attorney Docket No : 3026.1

DECISION ON REQUEST TO WITHDRAW AS ATTORNEY/AGENTOF RECORD

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR § 1.36(b), filed November 10,2011

The request is **APPROVED.**

The request was signed by Justin P. Miller (registration no. 63343) on behalf of all attorneys/agents associated with Customer Number 22497 . All attorneys/agents associated with Cusotmer Number 22497 have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71, with correspondence address:

Name Multibrid GmbH
Name2
Address 1 Am Lunedeich
Address 2
City Bremerhaven
State
Postal Code D-27572
Country DE

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions

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SNR DENTON US LLP
P.O. BOX 061080
CHICAGO, IL 60606-1080

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JUL 21 2011

OFFICE OF PETITIONS

In re Application of :
Gregory R. Heck et al :
Application No. 12/912,072 : DECISION GRANTING PETITION
Filed: October 26, 2010 : UNDER 37 CFR 1.313(c)(2)
Attorney Docket No. MONS:112USC1 :

This is a decision on the petition under 37 CFR 1.313(c)(2), filed, July 19, 2011 to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED**.

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). *See* 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid on June 16, 2011 in the above-identified application cannot be refunded. If, however, the above-identified application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.[1]

The file does not indicate a change of address has been submitted, although the address given on the petition differs from the address of record. If appropriate, a change of address should be filed in accordance with MPEP 601.03. A courtesy copy of this decision is being mailed to the address given on the petition; however, the Office will mail all future correspondence solely to the address of record.

Telephone inquiries should be directed to Irvin Dingle at (571) 272-3210.

[1] The request to apply the issue fee to the new Notice may be satisfied by completing and returning the new Issue Fee Transmittal Form PTOL-85(b), which includes the following language thereon: Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or re-apply any previously paid issue fee to the application identified above. Petitioner is advised that, whether a fee is indicated as being due or not, the Issue Fee Transmittal Form **must** be completed and timely submitted to avoid abandonment. Note the language in bold text on the first page of the Notice of Allowance and Fee(s) Due (PTOL-85).

This matter is being referred to Technology Center AU 1638 for processing of the request for continued examination under 37 CFR 1.114 and for consideration of the concurrently filed Information Disclosure Statement.

/Irvin Dingle/
Irvin Dingle
Petitions Examiner
Office of Petitions

cc: SNR DENTON US LLP
2000 McKinney Avenue, Suite 1900
Dallas, TX 75201