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PTO/SB/420 (05-10)

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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: **QSINC.024A** Application Number (if known): **12/266,477** Filing date: **2008-11-06**

First Named Inventor: **R. Douglas Carpenter**

Title: **SYSTEM AND METHOD FOR AMMONIA SYNTHESIS**

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.

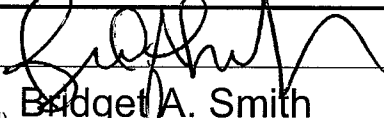
2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements set forth in the notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as modified by the 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: Second Preliminary Amendment

Signature  Date **2010-06-28**
Name (Print/Typed) **Bridget A. Smith** Registration Number **63,574**

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	:	R. Douglas Carpenter et al.
App. No	:	12/266,477
Filed	:	November 6, 2008
For	:	SYSTEM AND METHOD FOR AMMONIA SYNTHESIS
Examiner	:	Brittany M. Martinez
Art Unit	:	1793
Conf No.	:	4153

STATEMENT OF SPECIAL STATUS FOR THE ELIGIBILITY REQUIREMENT

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

Dear Sir:

This Statement of Special Status for the Eligibility Requirement is filed pursuant to the requirements listed in PTO/SB/420, filed herewith, 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).

A basis for the special status is that aspects of the invention *materially contribute to energy conservation*, namely the more efficient use and conservation of energy in the Haber-Bosch process. Another basis for the special status is that aspects of the invention *materially contribute to greenhouse gas emission reduction*, namely a NO_x remediation system. The Applicant submits that it is clear on the above-referenced application's face that the claimed invention materially contributes to the energy conservation and/or greenhouse gas emission reduction, so no statement is required explaining how the materiality standard is met.

The application is a non-reissue, non-provisional utility application filed under 35 U.S.C. § 111(a). The application was previously filed before December 8, 2009. After preliminary amendment, filed herewith, the application contains no more than three (3) independent claims and twenty (20) total claims. The application does not contain any multiple dependent claims. A

Application No.: 12/266,477
Filing Date: November 6, 2008

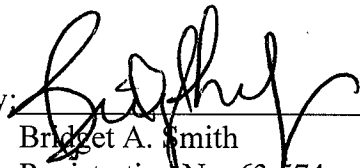
first Office action (including an Office action containing only a restriction requirement) has not yet appeared in the Patent Application Information Retrieval (PAIR) system.

The above-referenced application has already published as U.S. Patent Application Publication No. 2009/0117014 A1, consequently the Applicant understands that the publication fee set forth in 37 CFR § 1.18(d) is not required to be enclosed with this petition.. However, the Commissioner is hereby authorized to charge any fees which may be required or to credit any overpayment to Account No. 11-1410.

The Applicant respectfully requests that a favorable decision on this Petition to Make Special Under the Green Technology Pilot Program be granted and the application be accorded special status under the Green Technology Pilot Program.

Respectfully submitted,
KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 6/28/2010

By: 
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