



NIKOLAI & MERSEREAU
ATTORNEYS AT LAW

February 13, 2009

RECORDATION FORM COVER SHEET

PATENTS ONLY

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OUR FILE NO. 20080413.ORI

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Surendra Komar Kawatra
Timothy C. Eisele
John J. Simmons

Individual(s) Association
 General Partnership Limited Partnership
 Corporation-State of Minnesota
 Other _____

2. Name and address of receiving party(ies):
Name: Michigan Technological University
Street Address: 1400 Townsend Road
City: Houghton
State: Michigan
Zip Code: 49931

Individual(s) Association
 General Partnership Limited Partnership
 Corporation-State of Minnesota
 Other: Constitutional Corporation

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: February 4, 2009

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PATENT

700399480

REEL: 022262 FRAME: 0828

4. Application number(s) or registration number(s):
If this document is being filed together with a new application, the execution date of the application is:
February 6, 2009
- A. Patent Application No.(s): 12/366,993
B. Patent No.(s):
5. Name and address of party of whom correspondence concerning document should be mailed:
Name: C. G. Mersereau, Esq.
NIKOLAI & MERSEREAU, P.A.
Street Address: 900 Second Avenue South, #820
City: Minneapolis
State: MN
Zip: 55402-3325
6. Number of applications and patents involved: 1
7. Total Fee (37 CFR 3.41): \$80.00
___ A check is enclosed.
8. The Commissioner is authorized to charge the recording fees or refund any overpayment under 37 CFR 1.16 and 1.17 which may be required by this paper to Deposit Account No. 08-1265.

DO NOT USE THIS SPACE

9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

C.G. Mersereau

Name of Person Signing



Signature

Date: February 13, 2009

Total number of pages including
cover sheet, attachments and document: 8

ASSIGNMENT

WHEREAS, we, Surendra Komar Kawatra, a citizen of the United States of America, residing at 714 Cedar Bluff Drive, Houghton, MI 49931, Timothy C. Eisele, a citizen of the United States of America, residing at 48161 Old Mill Road, Atlantic Mine, MI 49905, and John J. Simmons, a citizen of the United States of America, residing at 3852 Isla Del Sol Way, Naples, FL 34114, are the inventors of that certain invention disclosed and claimed in an application for United States Letters Patent executed by Surendra Komar Kawatra on February 4, 2009, executed by Timothy C. Eisele on February 4, 2009, and executed by John J. Simmons on February 4, 2009 and entitled "CAPTURE AND SEQUESTRATION OF CARBON DIOXIDE IN FLUE GASES"; and

WHEREAS, Michigan Technological University, a constitutional corporation, and having its principal office located at 1400 Townsend Road, Houghton, MI 49931, is desirous of acquiring the said invention and any and all patents of any and all countries which may be granted on said invention.

NOW, THEREFORE, Be It Known that for and in consideration of the sum of One Dollar (\$1.00) to us in hand paid by said Michigan Technological University and for other good and valuable consideration, the receipt of all of which is hereby acknowledged, we, Surendra Komar Kawatra, Timothy c. Eisele and John J. Simmons, have sold, assigned and transferred, and do hereby sell, assign and transfer unto said Michigan Technological University the entire right, title, and interest, both legal and equitable, in and to the said above identified invention for all countries, in and to the same above identified application for patent, and in and to any and all patents of any and all countries which may be granted on said invention; and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue, in accordance with this Assignment, any and all patents which may be granted on the above identified application or on the invention therein disclosed.

Signed at this 4th day of February, 2009.

 (1)
Surendra Komar Kawatra

STATE OF FLORIDA)
) ss
COUNTY OF)

On this _____ day of _____, 2009, before me, a Notary Public for and within the County aforesaid, personally appeared John J. Simmons to me known to be the person described in the foregoing Assignment, and he acknowledged to me that he executed the same as his free act and deed.

(Seal)

Notary Public

ASSIGNMENT

WHEREAS, we, Surendra Komar Kawatra, a citizen of the United States of America, residing at 714 Cedar Bluff Drive, Houghton, MI 49931, Timothy C. Eisele, a citizen of the United States of America, residing at 48161 Old Mill Road, Atlantic Mine, MI 49905, and John J. Simmons, a citizen of the United States of America, residing at 3852 Isla Del Sol Way, Naples, FL 34114, are the inventors of that certain invention disclosed and claimed in an application for United States Letters Patent executed by Surendra Komar Kawatra on _____, 2009, executed by Timothy C. Eisele on _____, 2009, and executed by John J. Simmons on February 10, 2009 and entitled "CAPTURE AND SEQUESTRATION OF CARBON DIOXIDE IN FLUE GASES"; and

WHEREAS, Michigan Technological University, a constitutional corporation, and having its principal office located at 1400 Townsend Road, Houghton, MI 49931, is desirous of acquiring the said invention and any and all patents of any and all countries which may be granted on said invention.

NOW, THEREFORE, Be It Known that for and in consideration of the sum of One Dollar (\$1.00) to us in hand paid by said Michigan Technological University and for other good and valuable consideration, the receipt of all of which is hereby acknowledged, we, Surendra Komar Kawatra, Timothy c. Eisele and John J. Simmons, have sold, assigned and transferred, and do hereby sell, assign and transfer unto said Michigan Technological University the entire right, title, and interest, both legal and equitable, in and to the said above identified invention for all countries, in and to the same above identified application for patent, and in and to any and all patents of any and all countries which may be granted on said invention; and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue, in accordance with this Assignment, any and all patents which may be granted on the above identified application or on the invention therein disclosed.

Signed at this _____ day of _____, 2009.

Surendra Komar Kawatra (1)

From: THERMO-TECH

7012587259

To: 12394172582

STATE OF FLORIDA)
) ss
COUNTY OF)

On this 6th day of FEB, 2009, before me, a Notary Public for and within the County aforesaid, personally appeared John J. Simmons to me known to be the person described in the foregoing Assignment, and he acknowledged to me that he executed the same as his free act and deed.

(Seal)



[Signature]
Notary Public