

Form PTO-1595 (Rev. 03/05)
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United States Patent and Trademark Office

RECORDATION FORM COVER SHEET

PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Christos Sarigiannidis, Thomas John
Bergman, Jr., Michael Clinton
Johnson and Shrikar Chakravarti

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) December 20, 2006
December 22, 2006

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)

Name: PRAXAIR TECHNOLOGY, INC.

Internal Address: _____

Street Address: 39 Old Ridgebury Road

City: Danbury

State: CT

Country: USA Zip: 06810-5113

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Serial No. 11/540,220
Filed: 9/29/2006

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Joann M. Jelsa

Internal Address: Praxair, Inc.

Law Department - M1557

Street Address: 39 Old Ridgebury Road

City: Danbury

State: CT Zip: 06810-5113

Phone Number: (203) 837-2161

Fax Number: (203) 837-2545

Email Address: joann.jelsa@praxair.com

6. Total number of applications and patents involved:

Involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

☐ Authorized to be charged by credit card

☒ Authorized to be charged to deposit account

☐ Enclosed

☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____

Expiration Date _____

b. Deposit Account Number 16-2440

Authorized User Name _____

9. Signature:

J. Schwartz

11/2/07

Signature

Date

Iurie A. Schwartz, Reg. No. 43,909

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

6

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

JOINT

**ASSIGNMENT OF INVENTION, PRIORITY RIGHTS
AND RIGHTS TO APPLY FOR PATENTS**

We, the undersigned,

<u>NAME</u>	<u>RESIDING AT</u>	<u>OCCUPATION</u>	<u>CITIZENSHIP</u>
Christos Sarigiannidis	1405 No. Forest Road, Apt. 9B Williamsville, NY 14221	Engineer	Greece
Thomas John Bergman, Jr.	9025 Clarence Center Road Clarence Center, NY 14032	Engineer	USA
Michael Clinton Johnson	66 Jamestown Road Grand Island, NY 14072	Engineer	USA
Shrikar Chakravarti	12 Gina Meadows E. Amherst, NY 14051	Engineer	India

are the original, first and true inventors of an invention for:

**LOW VAPOR PRESSURE HIGH PURITY
GAS DELIVERY SYSTEM.**

as described and/or claimed in our application for Letters Patent in the United States of America,

Filed on 9/29/2006, (Serial No. 11/540,220, Docket No. 21629).

NOW, THEREFORE, for good and valuable consideration, the receipt of which is acknowledged and in fulfillment of our pre-existing obligations of assignment;

WE DO HEREBY ASSIGN AND TRANSFER our entire right, title, and interest in and to said invention and application unto

PRAXAIR TECHNOLOGY, INC.

a corporation organized and existing under the laws of the State of Delaware, United States of America, its successors and nominees, having an office at 39 Old Ridgebury Road, Danbury, Connecticut 06810, United States of America, as the Assignee, without any restrictions, reservations or limitations, the entire right, title and interest in and to the aforesaid application for Letters Patent and all patents which may be granted thereon, and all divisions, continuations, continuations-in-part, reissues and extension thereof;

INCLUDING ALL RIGHTS in and to said invention in any country of the world, including, but not limited to, all priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property and for any and all member countries of the aforesaid International Convention;

AND FURTHER INCLUDING THE SOLE RIGHT to file such applications under the Patent Laws of any country of the world in its name and/or ours, and the sole right to have patents granted on said applications in its name and/or ours to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held by us had this assignment not been made, and to

enforce said patents with our right to sue in any court of competent jurisdiction and obtain all remedies available, including but not limited to injunctions and to recover lost profits or compensatory and enhanced damages and attorneys fee for any and all infringements thereof;

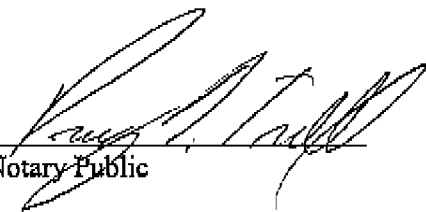
AND we authorize insertion of the appropriate identification information above and agree that we will communicate to said PRAXAIR TECHNOLOGY, INC. or its representatives any facts known to us respecting said invention and testify in legal proceedings, sign all lawful papers, execute all divisional, continuing, continuation-in-part, extensions and reissue applications, make all rightful oaths and generally do everything possible to aid said PRAXAIR TECHNOLOGY, INC. its successors, assigns, or nominees, to obtain and enforce proper protection for said invention in all countries.

SIGNED AND SEALED AT Tonawanda this 20th
day of December, 2006.

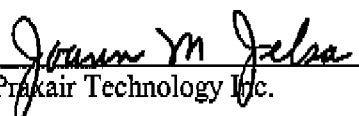
State New York)
County of Erie) ss:


CHRISTOS SARIGIANNIDIS

This 20th day of December, 2006, before me personally came the above-named Christos Sarigiannidis to me personally known as the individual who executed the foregoing assignment, who has acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.



Notary Public

ACCEPTED:


Praxair Technology Inc.

12/27/06
(Date)

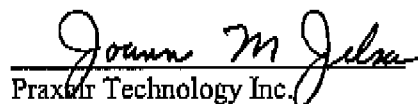
PENNY R. TURRELL
Notary Public, State of New York
Qualified in Niagara County No. 4842627
My Commission Expires March 30, 2010

SIGNED AND SEALED AT Tonawanda this 20thday of December, 2006.State of New York)
County of Erie) ss:
THOMAS JOHN BERGMAN, JR.

This 20th day of December, 2006, before me personally came the above-named **Thomas John Bergman, Jr.** to me personally known as the individual who executed the foregoing assignment, who has acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.


Notary Public

ACCEPTED:


Praxair Technology Inc.12/27/06
(Date)PENNY R. TURRELL
Notary Public, State of New York
Qualified in Niagara County No. 4842627
My Commission Expires March 30, 2010

SIGNED AND SEALED AT Tonawanda this 22nd

day of December 2006.

State of New York)
County of Erie) ss:

Michael Clinton Johnson
MICHAEL CLINTON JOHNSON

This 22nd day of December, 2006, before me personally came the above-named **Michael Clinton Johnson** to me personally known as the individual who executed the foregoing assignment, who has acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Penny R. Turrell
Notary Public

ACCEPTED:

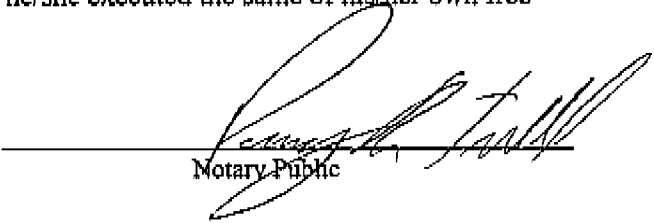
Joann M. Jelsa
Praxair Technology Inc.

12/27/06
(Date)

PENNY R. TURRELL
Notary Public, State of New York
Qualified in Niagara County No. 4842627
My Commission Expires March 30, 2010

SIGNED AND SEALED AT Tonawanda this 20thday of December, 2006.
SHRIKAR CHAKRAVARTIState of New York)
County of Erie) ss:

This 20th day of December, 2006, before me personally came the above-named **Shrikar Chakravarti** to me personally known as the individual who executed the foregoing assignment, who has acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.


Notary Public

ACCEPTED:

Joann M. Jelma
Praxair Technology Inc.12/27/06
(Date)

PENNY R. TURRELL
Notary Public, State of New York
Qualified in Niagara County No. 4842627
My Commission Expires March 30, 2010