

Form PTO-1595 (Rev. 03/05)
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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)

Ahmed Abdelwahab, Robert Leroy Baker
and Gordon J. Gerber

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

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

Execution Date(s) July 28, 2005
August 4, 2005

- ☒ 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)

Serial No. 11/199,254
Filed: 8/9/2005

B. Patent No.(s)

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:

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:

Stanley Ktorides
Signature

8-23-05
Date

Stanley Ktorides, Reg. No. 29,399

Name of Person Signing

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

5

Documents to be recorded (including cover sheet) should be faxed to (703) 306-6995, 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, Ahmed Abdelwahab, Engineer and Citizen of Egypt, residing at
78 Raintree Island, Tonawanda, New York 14150, Robert Leroy Baker, Engineer and Citizen of the
United States of America, residing at 139 Brompton Road, Williamsville, New York 14221 and
Gordon J. Gerber, Engineer and Citizen of the United States of America, residing at 8815 Rockwood
Road, Boston, New York 14025.

HEREBY STATE UNDER OATH that we are the original, first and true inventors of an
invention for LEANED CENTRIFUGAL COMPRESSOR AIRFOIL DIFFUSER

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

executed on the 28th day of July +, 2005, (Docket No. D-21526).
4th day of AUGUST

NOW, THEREFORE, in consideration of our employment by Praxair, Inc. manufacturers, a corporation organized and existing under the laws of the State of Delaware, United States of America, having an office at 39 Old Ridgebury Road, Danbury, Connecticut 06810-5113, United States of America, and in fulfillment of our pre-existing obligation of assignment to our employer;

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

PRAXAIR TECHNOLOGY, INC.

technology licensors, 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 and being a wholly owned subsidiary of the said Praxair, Inc., 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 AUTHORIZE our attorney of record to insert below in this instrument the serial number and filing date of said application;

AND AUTHORIZE AND REQUEST the Commissioner of Patents and Trademarks to issue all patents on said invention resulting therefrom to said PRAXAIR TECHNOLOGY, INC. as Assignee of the entire right, title and interest, and covenant that we have the full right to do so, 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 25th

day of July, 2005.

WITNESSES:

1. [Signature]

2. [Signature]

[Signature]
AHMED ABDELWAHAB

State New York)
County of Erie) ss:

This 25th day of July 2005, before me personally came the above-named **Ahmed Abdelwahab** 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.

[Signature]
Notary Public

PENNY R. TURRELL
Notary Public, State of New York
Qualified in Niagara County No. 4842627
My Commission Expires March 30, 2006

SIGNED AND SEALED AT Tonawanda this 25th

day of July, 2005.

WITNESSES:

1. Penny R. Turrell

2. Ann Celli

State of New York

County of Erie

SS:

Robert Leroy Baker
ROBERT LEROY BAKER

This 25th day of July, 2005, before me personally came the above-named **Robert Leroy Baker** 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, State of New York
Qualified in Niagara County No. 4842627
My Commission Expires March 30, 2006

Penny R. Turrell
Notary Public

SIGNED AND SEALED AT Tonawanda this 4th

day of August, 2005.

WITNESSES:

1. Penny R. Turrell

2. Ann Celli

State of New York

County of Erie

SS:

Gordon J. Gerber
GORDON J. GERBER

This 4th day of August, 2005, before me personally came the above-named **Gordon J. Gerber** 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, State of New York
Qualified in Niagara County No. 4842627
My Commission Expires March 30, 2006

Penny R. Turrell
Notary Public

ACCEPTANCE

WE, the undersigned, PRAXAIR TECHNOLOGY, INC. of 39 Old Ridgebury Road, Danbury, Connecticut 06810, United States of America, do hereby declare that we have accepted the foregoing assignment.

Danbury, Connecticut, U.S.A. August 23, 2005

PRAXAIR TECHNOLOGY, INC.

Janet B. Miller
Witness:

Christina Mommers
Witness:

By: Joann M. Jelsa
Joann M. Jelsa
Authorized Agent

The application identified above as Docket No. 21526 was filed in the United States Patent and Trademark Office on August 9, 2005 and was given Serial Number 11/199,254
This insertion was made by me this 23rd day of August, 2005.

Stanley Ktoides
Stanley Ktoides
Reg. No. 29,399
Attorney For Applicants