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From:

PRAXAIR TECHNOLOGY, INC.



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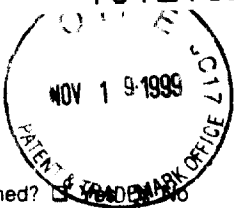
To the Honorable Commissioner of

attached original documents or copy thereof.

1 Name of conveying party(ies):

Mohamed Sefdar Allie Baksh;
Charles Edward Terbot

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



2. Name and address of receiving party(ies)

PRAXAIR TECHNOLOGY, INC.
39 Old Ridgebury Road
Danbury, CT. 06810-5113
United States of America

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

3 Nature of conveyance:

Assignment

Execution Date: 10/25/99

4 Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

B. Patent No.(s)

Serial No. 09/432,215
Filed 11/01/99

Additional numbers attached? Yes No

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

Miss Joann M. Jelsa
PRAXAIR, INC.
Law Department - M1 557
39 Old Ridgebury Road
Danbury, CT. 06810-5113

6. Total number of applications and patents involved:

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

Authorized to be charged to deposit account

8. Deposit account number:

16-2440

(Attach duplicate copy of this page if paying by deposit account)

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1 FC:581 40.00 CH

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.

Robert J. Follett
Name of Person Signing

Robert J. Follett
Signature

11/18/99
Date

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

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT
REEL: 010414 FRAME: 0995

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

We, the undersigned, Mohamed Safdar Allie Baksh and Charles Edward Terbot, both Engineers and Citizens of the United States of America, residing at 2635 Sweet Home Road, Amherst, NY 14228 and 233 Grove Street, Tonawanda, NY 14150, respectively.

HEREBY STATE UNDER OATH that we are the original, first and true inventors of an invention for PRESSURE SWING ADSORPTION PROCESS FOR THE PRODUCTION OF HYDROGEN

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

executed on the 25 day of DECEMBER, 1999, (Docket No. D-20742)

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 so to do, 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 Brookhaven, NY this 25 day of Oct, 1999.

WITNESSES:

[Signature]
[Signature]

Mohamed Safdar Allie Baksh
MOHAMED SAFDAR ALLIE BAKSH

State New York)
County of Suffolk) ss:

This 25 day of Oct, 1999, before me personally came the above-named Mohamed Safdar Allie Baksh 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

(Seal)

JULIE A. DEMMIN
Notary Public, State of New York
Queens County
My Commission Expires 4/5/01

SIGNED AND SEALED AT Tombston, Ny this 25

day of Sept, 1999

WITNESSES:

1. [Signature]

[Signature]
CHARLES EDWARD TERBOT

2. _____

State of New York)
County of Essex) ss:

This 25 day of Sept, 1999, before me personally came the above-named Charles Edward Terbot to me 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

(Seal)

JUL 27 1999
Notary Public, State of New York
Columbia County
My Commission Expires 4/5/01

SIGNED AND SEALED AT _____ this _____

day of _____, 19____

WITNESSES

1. _____

2. _____

State of _____)
County of _____) ss:

This _____ day of _____, 19____, before me personally came the above-named _____ to me 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

(Seal)

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 _____ November 18 _____, 1999 _____

(Seal)

PRAXAIR TECHNOLOGY, INC.

[Signature]
Witness:

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

[Signature]
Witness:

The application identified above as Docket No. 20742 _____ was filed in the United States Patent and Trademark Office on November 3 _____, 1999 and was given Serial Number 09/432,215 _____.

This insertion was made by me this 18th _____ day of November _____, 1999 _____

Robert J. Follett
Attorney For Applicant
Robert J. Follett

Assignment/TL.doc