

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MOHAMED SAFDAR ALLIE BAKSH	12/03/2007
MARK WILLIAM ACKLEY	11/27/2007
FRANK NOTARO	01/09/2008
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Praxair Technology, Inc.
<b>Street Address:</b>	39 Old Ridgebury Road
<b>City:</b>	Danbury
<b>State/Country:</b>	CONNECTICUT
<b>Postal Code:</b>	06810
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	10540506
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(203)837-2545
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	(203) 837-2175
<b>Email:</b>	Janie_Murphy@Praxair.com
<b>Correspondent Name:</b>	Praxair, Inc.
<b>Address Line 1:</b>	39 Old Ridgebury Road
<b>Address Line 4:</b>	Danbury, CONNECTICUT 06810
<b>ATTORNEY DOCKET NUMBER:</b>	21203-X
<b>NAME OF SUBMITTER:</b>	JANIE MURPHY

CH \$40.00 10540506

Total Attachments: 4  
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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>
Mohamed Safdar Allie Baksh	7014 Shawnee Road Wheatfield, NY 14120	Senior Development Associate	U.S.A.
Mark William Ackley	96 Church Street East Aurora, NY 14052	Senior Development Associate	U.S.A.
Frank Notaro	18 Harcroft Court Amherst, NY 14226	Manager Research & Development	U.S.A.

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

**PROCESS AND APPARATUS FOR HYDROGEN PURIFICATION**

as described and/or claimed in our application for Letters Patent in the United States of America,  
filed on 05/12/2006 (Serial No. 10/540,506, Attorney Docket No. 21203-X

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 applications claiming priority thereof including 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;

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 3rd  
day of December 2007.

Mohamed Safdar Allie Baksh  
**MOHAMED SAFDAR ALLIE BAKSH**

State New York )  
County of Erie ) ss:

This 3rd day of December, 2007, 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.

Penny R. Turrell  
Notary Public

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 27th

day of November, 2007.

Mark William Ackley  
MARK WILLIAM ACKLEY

State of New York

County of Eric ) ss:

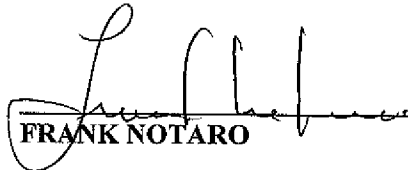
This 27th day of November, 2007, before me personally came the above-named **MARK WILLIAM ACKLEY** to me personally known as the individual who executed the foregoing assignment, who has acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Penny R. Turrell  
Notary Public

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

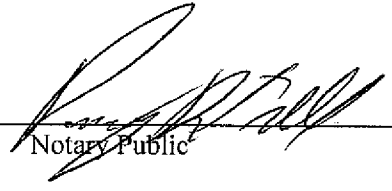
SIGNED AND SEALED AT Tonawanda this 9th

day of January, 2008

  
FRANK NOTARO

State of New York )  
County of Erie ) ss:

This 9th day of January, 2008, before me personally came the above-named **FRANK NOTARO** 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

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