### Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Thomas John Bergman Jr.	10/31/2008
Rick Boyer	11/18/2008
Sandro Di Santo	11/25/2008
Michael Henry Hawke	11/06/2008
Keith Randall Pace	11/03/2008
Thomas Robert Schulte	11/05/2008
Brian Donald Warrick	12/03/2008

#### RECEIVING PARTY DATA

Name:	Praxair Technology, Inc.
Street Address:	39 Old Ridgebury Road
City:	Danbury
State/Country:	CONNECTICUT
Postal Code:	06810

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12263788

#### **CORRESPONDENCE DATA**

Fax Number: (203)837-2545

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

203-837-2253 Phone:

Ruth\_Schreiber@Praxair.com Email:

Correspondent Name: Praxair, Inc.

Address Line 1: 39 Old Ridgebury Road

Address Line 4: Danbury, CONNECTICUT 06810

ATTORNEY DOCKET NUMBER: 21755

**PATENT** 

**REEL: 021984 FRAME: 0176** 

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NAME OF SUBMITTER:	Ruth A. Schreiber	
Total Attachments: 8		
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PATENT REEL: 021984 FRAME: 0177

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

We, the undersigned,

NAME Thomas John Bergman, Jr.	RESIDING AT 9025 Clarence Center Road Clarence Center, NY 14032	OCCUPATION Engineer	<u>CITIZENSHIP</u> USA
Rick Boyer	1322 David Drive Garland, TX 75043	Technician	USA
Sandro Di Santo	1209 Elmwood Drive Richardson, TX 75080	Engineer	USA
Michael Henry Hawke	260 Rosemont Avenue Kenmore, NY 14217	Engineer	USA
Keith Randall Pace	6451 Conner Road E. Amherst, New York 14051	Engineer	USA
Thomas Robert Schulte	2550 East River Road Grand Island, NY 14072	Engineer	USA
Brian Donald Warrick	15955 Holbein Drive Colorado Springs, CO 80921	Engineer	USA

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

## SYSTEM FOR PREVENTING UNNECESSARY SHUTDOWN OF A HIGH-PURITY GAS PRODUCTION PLANT

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

filed on November 3, 2008 (Serial No. 12/263,788, Attorney Docket No. 21755)

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

1

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PATENT REEL: 021984 FRAME: 0178

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:

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	Incurrent	this _	315/
day of		Manual Ad	Begnen, Junio
		Thomas John Bergm	ian, Jr.
State of New April	_)	V	/
County of	) ss: )		
This $3/5/$ day of		_, 2008, before me pers	
above-named <b>Thomas John Bergman</b> , Je foregoing assignment, who has acknowled will for the purposes therein set forth.	r. to me personally kno lged to me that he/she	own as the individual we executed the same of h	ho executed the is/her own free
will for the purposes therein set form.			At III
		Notary Public	THE THE
P 10/2007	2		

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

REEL: 021984 FRAMÉ: 0179

SIGNED AND SEALED AT <u>Chase</u>	Bank	thisth
day of <u>Movember</u> , 2008.		Link Born
State of Levas	Ric	k Boyer
County of <u>Jarrant</u>	ss:	
This day of day of above-named <b>Rick Boyer</b> to me personally lassignment, who has acknowledged to me the purposes therein set forth.	known as the individual	08, before me personally came the who executed the foregoing ame of his/her own free will for the
	Syl	und Harden
,		Notary Public
		Notary Public, State of Texas My Comm. Expires Aug. 2, 2011

SIGNED AND SEALED AT Book of A	merca this 25th
day of November, 2008.	
State of Texas	Sandro Di Santo
County of As ) ss:	
This 25th day of Novem	
above-named Sandro Di Santo to me personally known assignment, who has acknowledged to me that he/she ex	as the individual who executed the foregoing
purposes therein set forth.	$\sim \wedge \wedge \wedge$
	Mila Janasien
	Notary Public
MY COMMITTA JAYASWAL	
My Commission Expires January 3, 2010	

SIGNED AND SEALED AT	Tonousemella this 6th
day of, 2008.	
	2000
Λ	Michael Henry Hawke
State of (jell)	
County of	4
This 6 + day of	Muly, 2008, before me personally came the
above-named Michael Henry Hawke to me perso	
	ne that he/she executed the same of his/her own free
will for the purposes therein set forth.	Van IAM
	Notary Public

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

SIGNED AND SEALED AT	Molucinola this 3rd
day of <u>Clounder</u> , 2008.	Keith Kandall Jan
	Keith Randall Pace
State of Veu You	
County of <u>Ene</u>	) ss: )
This day of above-named <b>Keith Randall Pace</b> to me assignment, who has acknowledged to me purposes therein set forth.	2008, before me personally came the personally known as the individual who executed the foregoing that he/she executed the same of his/her own free will for the Notary Public
	PENNY R. TURRELL

Notary Public, State of New York

Qualified in Niagara County No. 4842627

My Commission Expires March 30, 2000

SIGNED AND SI	EALED AT	tmaucmolor_this_576
day of	Marenly 2008.	Thomas Robert Sch
		Thomas Robert Schulte
State of	Now you	)
County of	Erie	)
foregoing assignment		, 2008, before me personally came the o me personally known as the individual who executed the edged to me that he/she executed the same of his/her own free

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

SIGNED AND SEALED AT	16050 012 Fues 7 PT	MENUMENT CO this 3-0
day of Docenta	_, 2008.	MENUMENT, Co this 320
		Bi Sombola Caris
		Brian Donald Warrick
State of Colorado  County of El Paso	) ss:	
County of El Pass	) 55.	
This 3.d	day of Docember	, 2008, before me personally came the
above-named Brian Donald W	arrick to me personally kno	wn as the individual who executed the /she executed the same of his/her own free
will for the purposes therein set	forth.	she executed the same of ms/ner own nec
	; 	Kong N. O bear, S.
		Notary Public
		OR J. O'LEAST

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**RECORDED: 12/16/2008** 

MY COMMISSION EXPIRES
07/28/2012