FORM PTO-1595	10-24-2002	VER SHEET	From:		
Modified		_Y	PRAXAIR TECHNOLOGY, INC.		
To the Honorable Commission	102259628	.d the attached origina	al documents or copy thereof.		
1. Name of conveying party(ies): Charles Edward Terbot Andrew Christopher Mackie	10-15-02	2. Name and address of re	eceiving party(ies)		
Additional name(s) of conveying party(ies) attached? ☐ Yes I No		PRAXAIR TECHNOLOGY, INC. 39 Old Ridgebury Road Danbury, CT. 06810-5113			
3. Nature of conveyance:	PE VO	United States of America			
	OCT 15 2002 BE	, 			
Execution Date: August 19,	20, 2002	Additional name(s) & address(es) attached? Yes No			
4. Application number(s) or patent nu	ımber(s):				
If this document is being filed toge	ether with a new application	, the execution date of the ap	oplication is:		
A. Patent Application No.(s)		B. Patent No.(s)			
S.N. 10/175,293 File d 6/20/2002	- Additional numbers atte	ached? D Yes 28 No			
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved:			
Miss Joann M. Jelsa		7. Total fee (37 CFR 3.41)\$ 40.00		
PRAXAIR, INC. Law Department - M1 557 39 Old Ridgebury Road Danbury, CT. 06810-5113		Authorized to be charged to deposit account			
		8. Deposit account number	er:		
/24/2002 GTON11 00000053 162440 10175	5993	16-2440			
C:8021 40.00 CH		(Attach duplicate copy of this	s page if paying by deposit account)		
	DO NOT USE	THIS SPACE			
9. Statement and signature. To the best of my knowledge and the original document.	belief, the foregoing informa	ation is true and correct and a	any attached copy is a true copy of		
Robert J. Follett	Woled)	Felut	10/10/02		
Name of Person Signing	Total number of pages including a	Signature cover sheet, attachments, and docu	ment: 5 Date		
Mail do		equired cover sheet information			

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

	we, the undersigned, Charles Edward Terbot, an Engineer and Citizen of the United States of					
America, residing at 233 Grove Street, Tonawanda, NY 14150 and Andrew Christopher Mackie, a						
Chemi	ist and Citizen of the United Kingdom, residing at 6242 Powers Road, Orchard Park, NY 14127					
for	HEREBY STATE UNDER OATH that we are the original, first and true inventors of an invention PROCESS AND SYSTEM FOR PURIFYING GASES					
as desc	cribed and/or claimed in our application for Letters Patent in the` United States of America,					
execut	ed on the day of, 200 , (Docket No. D-21141).					
having	NOW, THEREFORE, in consideration of our employment by Praxair, Inc. manufacturers, a ration organized and existing under the laws of the State of Delaware, United States of America, an office at 39 Old Ridgebury Road, Danbury, Connecticut 06810-5113, United States of ca, 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;

PATENT REEL: 013402 FRAME: 0719 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	wender NY this 20
day of	
WITNESSES:	
1. Son a Demain 2. Hann Achange	Charles Edward Terbul CHARLES EDWARD TERBOT
State New York	ss:
This 20 day of C	, 200), before me personally
came the above-named <u>Charles Edward Terbo</u> personally known as the individual who execut acknowledged to me that he/she executed the sa forth.	
(Seal)	Notary Public Notary Public Notary Public, State of New Year Qualified in Eric County Ty Commission Expires 4/5/03

this
Who Minstyhe Man
ANDREW CHRISTOPHER MACKIE
, 200), before me personally came the
to me foregoing assignment, who has acknowledged to
will for the purposes therein set forth.
JULIE A. DERMAN Public Notary Public, State of New York Qualified in Erie County My Commission Expires 15/03
this
, 200, before me personally came the
, 200, before me personally came theto me foregoing assignment, who has acknowledged to will for the purposes therein set forth.
to me foregoing assignment, who has acknowledged to

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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. October	. 7, 2002	
(Scal)	PRAXAIR TECHNOLOGY			DLOGY, INC.
Witness: Chr	istina Momme	B _:	y: Joann M. Jel Authorized A	n Jelsa Isa Agent
Witness:	(
	on identified above as Doo Office onJune 20,			
This insertion w	as made by me this7	thday of	October	, 2002.
		Attor	Coled Tolk ney for Applicant ort J. Follett	<i>M</i>

AssignmentPTI.doc