FORM PTO-1595 RECORD 06	-20-2000 T From:		
Modified 31-00	PRAXAIR TECHNOLOGY, INC.		
To the Honorable Commissioner of Patents and	1384593 iginal documents or copy thereof.		
Name of conveying party(ies):	Name and address of receiving party(ies)		
Dante Patrick Bonaquist, Harry Cheung and Arun Acharya			
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	PRAXAIR TECHNOLOGY, INC. 39 Old Ridgebury Road Danbury, CT. 06810-5113		
3. Nature of conveyance: OPE	United States of America		
Assignment MAY 3 1 2000 TRADEMARK			
Execution Date: April 21 & 24, 2000	Additional name(s) & address(es) attached? Yes 10 No		
4. Application number(s) or patent number(s):			
_If this document is being filed together with a new application	n, the execution date of the application is:		
	·		
A. Patent Application No.(s)	B. Patent No.(s)		
Serial No.: 09/561,963 Filed: 5/1/00			
	tached? 🖸 Yes 🛣 No		
Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1		
concerning document should be mailed:			
-	7. Total fee (37 CFR 3.41)\$ 40.00		
Miss Joann M. Jelsa	7. Totaliee (37 Of A 3.41)		
PRAXAIR, INC. Law Department - Ml 557 39 Old Ridgebury Road Danbury, CT. 06810-5113	Authorized to be charged to deposit account		
Zambary, 01. 00010-3113	2 December of the second secon		
	Deposit account number: 16-2440		
07.110.70AAA BCGGTFC AAAAAA7A 17.744A ABEC1.013	10-2440		
06/19/2000 DCDATES 00000178 162440 09561963 D1 FC:581 40.00 CH	(Attach duplicate copy of this page if paying by deposit account)		
	E THIS SPACE		
 Statement and signature. To the best of my knowledge and belief, the foregoing inform the original document. 	ation is true and correct and any attached copy is a true copy of		
Stanley Ktorides	len Houides 5-30-00		
Name of Person Signing	Signature 5 Date		
	cover sheet, attachments, and document:		
Mail documents to be recorded with r	equired coversheet information to:		

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

We, the undersigned, <u>Dante Patrick Bonaquist</u> , <u>Harry Cheung and Arun Acharya</u> , <u>Engineers</u>
and Citizens of the United States of America, residing at 1036 Ransom Road, Grand Island, New York
14072; 6 Heathwood Road, Williamsville, New York 14221 and 85 Twilight Lane, East Amherst, New
York 14051,
HEREBY STATE UNDER OATH that we are the original, first and true inventors of an invention for
METHOD FOR GENERATING A COLD GAS
as described and/or claimed in our application for Letters Patent in the United States of America,
executed on the 21+24 day of Cocket No. D-20836).

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;

PATENT REEL: 010856 FRAME: 0803 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	onawanda, Ny this 21
day of <u>Agril</u>	
WITNESSES:	
1. Sucie a Demmer 2. Ann Achange	- Intelation Comment
, Ann Achany	DANTE PATRICK BONAQUIST
2	作性 程 A (Din CODM) - A (Person of the OM ew York
~ ^\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	4/5/01_
State New York	
County of Eile) ss:
This day of	Carl, 2000, before me personally
	who executed the foregoing assignment, who has the same of his/her own free will for the purposes therein set
(Seal)	Notary Public Notary Public

SIGNED AND SEALED AT	Manie	mac 10 y	this	29
day of Opil	2000.	1		
WITNESSES:				
1. Julie J. Dumin		Han	y Co	2-6
2. <u>Rebecco M. Stadies</u>		HARRY CHE	.WNG	
State of New York County of Erie)) ss:			
	•			
This day of day of	april	, 2000, be	efore me persor	ally came the
above-named <u>Harry Cheung</u> to me personally known as the individu me that he/she executed the same of his				
		Suc	lie O.	Demmi
(Seal)		No control of the con	Notary Rybli Punto Chito C Las Lib Cour Calcaion Expli	c f Naw York ity es <u>4/5/01</u>
SIGNED AND SEALED AT	Tomwan	la, ny	this	21
day of April , 2	2000.			
WITNESSES:				
1. Marin La Brunn		ARUN ACHA	Acho	ung.
2. Joie a Domm	· ·	ARUN ACHA	RYA	V
State of New Ynle County of Ene)) ss:			
This Q day of C	agril	, 2000, be	fore me person	ally came the
above-named Arun Acharya o me personally known as the individua ne that he/she executed the same of his	al who executed the	ne foregoing ass for the purpose	ignment, who has therein set for	as acknowledged to
		(
Seal)		Jusie	Notary Public	inne -
	L 4	ULIS A DEMAN to cry Public, th Qualified in Eric My Commission	N 100 of New Yor Dounly Taynings 4	k 5/01

PATENT REEL: 010856 FRAME: 0805

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	May 30	, 2000
(Seal)	PRA	KAIR TECHNOLOGY, INC.
Christina Monnen Witness: Rose ann Merenda Witness:	Ву:	Joann M. Jelsa Joann M. Jelsa Authorized Agent
The application identified above as Docket No. States Patent and Trademark Office on May 1		was filed in the United, 2000 and was given Serial
Number 09/561,963 This insertion was made by methic 30th	Mav	2000
This insertion was made by me this 30th	day of	Stanley / Houdls Stanley Ktorides Attorney For Applicants

AssignmentPT1.doc

PATENT REEL: 010856 FRAME: 0806