orm PTO-1595 Rev. 03/01)	RECOF		
MB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇔ ⇔ ♥	V	1023	349294
To the Honorable Commission	er of Patents an	nd Trademarks: Ple	ease record the

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

Name of Person Signing

9. Statement and signature.

1. Name of conveying party(ies): Kirk Fredrick Larson Brian Kenneth Bodkin

3. Nature of conveyance:

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

Execution Date:_



J.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.			
Name of conveying party(ies): Kirk Fredrick Larson	2. Name and address of receiving party(ies) Name: PRAXAIR TECHNOLOGY, INC. Internal Address:			
Brian Kenneth Bodkin				
ditional name(s) of conveying party(les) attached? 🏬 Yes 🎑 No				
Nature of conveyance:				
Assignment	Street Address: 39 Old Ridgebury Road			
Security Agreement Change of Name	Street Address:			
Other				
. 10 0000	City: Danbury State: CT Zip: 06810			
November 18, 2002 recution Date:	Additional name(s) & address(es) attached?			
Application number(s) or patent number(s):				
If this document is being filed together with a new appli	cation, the execution date of the application is:			
A. Patent Application No.(s)	B. Patent No.(s)			
Serial No. 10/303,030				
Filed: 11/25/02 Additional numbers at	ached? 🖫 Yes 🖏 No			
	6. Total number of applications and patents involved:			
concerning document should be mailed: Joann M. Jelsa	7. Total fee (37 CFR 3.41)\$ 40.00			
Name: Joann M. Jelsa	☐ Enclosed			
Internal Address:	Eliciosed			
Praxair, Inc.	Authorized to be charged to deposit account			
Law Department - M1 557	8. Deposit account number:			
Street Address: 39 Old Ridgebury Road	6. Deposit account number.			
offeet Address	16-2440			
City: Danbury State: CT Zip: 06810	(Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE	THIS SPACE			
. 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. Stanley Ktorides, Reg. No. 29,399	Stanley Horides 1-21-03			

Total number of pages including cover sheet, attachments, and documents: ""Mail documents to be recorded with required cover sheet information to: 01/27/2003 ECOOPER 00000171 162440 10303030 ::

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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40.00 CH

PATENT

REEL: 013686 FRAME: 0890

Date

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

We, the undersigned, Kirk Fredrick Larson and Brian Kenneth Bodkin, Engineers and
Citizens of the United States of America, residing at 4 Mallard Court, Amherst, New York 14228
and 90 Joanie Lane, Amherst, New York 14228,
HEREBY STATE UNDER OATH that we are the original, first and true inventors of an invention BOLTED COLLECTOR FOR VAPOR LIQUID CONTACTING VESSEL
as described and/or claimed in our application for Letters Patent in the United States of America,
executed on the day of Nov., 2002, (Docket No. D-21259).
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: 013686 FRAME: 0891

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	this 18
day of, 2002.	Į.
WITNESSES:	Bi Kend Soll
2. M. Mushtag Almed	
State of Now york) ss: County of Eric)	
This 18 day of 0	, 2002, before me personally came the
above-named Brian Kenneth Bodkin to me personally known as the individual who exect acknowledged to me that he/she executed the same forth.	uted the foregoing assignment, who has of his/her own free will for the purposes therein set
(Seal)	Notary Public, State of New York Qualified in Erie County My Commission Expires 415/03
SIGNED AND SEALED AT	this
day of, 2002.	
WITNESSES:	
1.	
2.	
State of	
County of) ss:	
Thisday of	, 2002, before me personally came the
above-named to me personally known as the individual who executed acknowledged to me that he/she executed the same forth.	cuted the foregoing assignment, who has e of his/her own free will for the purposes therein set
	Notary Public
(Seal)	Notary Public

PATENT REEL: 013686 FRAME: 0893

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.

Danbu	ary, Connecticut, U.S.A	January 2	20	_,×2002	2003	
(Seal)		PRA	XAIR TECHNOLO	OGY, IN	IC.	
Mitness: Mitness:	Monmon of Canell)By:	Joann M. Jelsa Transfer Agent	n J	eba	-
-	ntified above as Docket nd Trademark Office on				_ was fil and was	
Serial Number	10/303,030 de by me this	day of	January		.×2:002	2003
	cy	Atto	Stauley Sorney For Applicant	toride	_, _	-

Reg. No. 29399

AssignmentPTI.doc

RECORDED: 01/22/2003

PATENT REEL: 013686 FRAME: 0894