

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
Raymond Francis Dmievich	07/16/2009
Vasilis Papavassiliou	07/16/2009
Troy M. Raybold	07/20/2009
Perry Raymond Pacouloute	07/20/2009

**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:	12535113

**CORRESPONDENCE DATA**

Fax Number: (203)837-2545  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
 Phone: (203) 837-2239  
 Email: christina\_mommens@praxair.com  
 Correspondent Name: Praxair, Inc.  
 Address Line 1: 39 Old Ridgebury Road  
 Address Line 4: Danbury, CONNECTICUT 06810

ATTORNEY DOCKET NUMBER:	09-3005
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NAME OF SUBMITTER:	Christina Mommens
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Total Attachments: 5  
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**PATENT  
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**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>
Raymond Francis Drnevich	5850 Creekview Drive Clarence Center, New York 14032	Corporate Fellow	US
Vasilis Papavassiliou	168 Crown Royal Drive Williamsville, New York 14221	Engineer	US
Troy M. Raybold	8164 Boston Colden Road Colden, New York 14033	Engineer	US
Perry Raymond Pacouloute	198 Glenhaven Drive (Left side) Amherst, New York 14228	Engineer	US

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

**HYDROCARBON TREATMENT METHOD AND APPARATUS**

as described and/or claimed in our application for Letters Patent in the United States of America,  
filed on 8/4/2009 (Serial No. 12/535,113, Attorney Docket No. 09-3005).

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;

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;

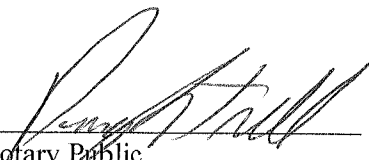
AND we authorize insertion of the appropriate identification information above and agree that we will communicate to said PRAXAIR TECHNOLOGY, INC. or its representatives any facts known to us respecting said invention and testify in legal proceedings, sign all lawful papers, execute all divisional, continuing, 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 Tonawanda this 16th day of July, 2009.

  
RAYMOND FRANCIS DRNEVICH

State of New York )  
County of Erie ) ss:

This 16th day of July, 2009, before me personally came the above-named **Raymond Francis Drnevich** 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

SIGNED AND SEALED AT Tonawanda this 16th  
day of July, 2009.

Vasilis Papavassiliou  
VASILIS PAPA VASSILIOU

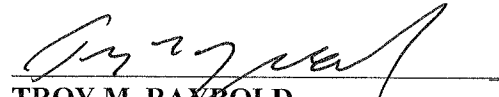
State of New York )  
County of Erie ) ss:

This 16th day of July, 2009, before me personally came the  
above-named **Vasilis Papavassiliou** 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 20th  
day of July, 2009.

  
TROY M. RAYBOLD

State of New York )  
County of Erie ) ss:

This 20th day of July, 2009, before me personally came the  
above-named **Troy M. Raybold** 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

SIGNED AND SEALED AT Tonawanda this 20th  
day of July, 2009.

Perry R. Pacouloute  
**PERRY RAYMOND PACOULOUTE**

State of New York )  
County of Erie ) ss:

This 20th day of July, 2009, before me personally came the above-named **Perry Raymond Pacouloute** 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