

Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) Tab settings $\Rightarrow \Rightarrow \Rightarrow$	<b>RECORDATION FORM COVER SHEET</b> <b>PATENTS ONLY</b>	U.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.		
<b>1. Name of conveying party(ies):</b> David M. Thompson Cynthia A. Hoover  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>2. Name and address of receiving party(ies)</b> Name: <u>PRAXAIR TECHNOLOGY, INC.</u> Internal Address: _____ _____ _____ Street Address: <u>39 Old Ridgebury Road</u> _____ _____ City: <u>Danbury</u> State: <u>CT</u> Zip: <u>06810</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>3. Nature of conveyance:</b> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____  Execution Date: <u>October 30, 2003</u> <u>November 3, 2003</u>		
<b>4. Application number(s) or patent number(s):</b> If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) Serial No. <u>10/685,777</u> Filed: <u>10/16/03</u> Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b> Name: <u>Joann M. Jelsa</u> Internal Address: _____ <u>Praxair, Inc.</u> <u>Law Department - M1 557</u> Street Address: <u>39 Old Ridgebury Road</u> _____ _____ City: <u>Danbury</u> State: <u>CT</u> Zip: <u>06810</u>	<b>6. Total number of applications and patents involved:</b> <input type="text" value="1"/> <b>7. Total fee (37 CFR 3.41).....\$</b> <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account  <b>8. Deposit account number:</b> <u>16-2440</u> (Attach duplicate copy of this page if paying by deposit account)	
<b>DO NOT USE THIS SPACE</b>		
<b>9. Statement and signature.</b> <i>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.</i> <u>Lurie A. Schwartz, Reg. No. 43,909</u> <u>J. J. Jelsa</u> <u>2-02-04</u> Name of Person Signing                      Signature                      Date		
Total number of pages including cover sheet, attachments, and documents: <input type="text" value="5"/>		

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Mail documents to be recorded with required cover sheet information to:  
 Commissioner of Patents & Trademarks, Box Assignments  
 Washington, D.C. 20231

JOINT

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

We, the undersigned, David M. Thompson, Engineer and Citizen of Canada, residing at 117 Hollybrook Drive, Williamsville, New York 14221 and Cynthia A. Hoover, Chemist and Citizen of the United States of America, residing at 2925 Whitehaven Road, Grand Island, New York 14072

HEREBY STATE UNDER OATH that we are the original, first and true inventors of an invention for METHODS FOR MAKING METALLOCENE COMPOUNDS as described and/or claimed in our application for Letters Patent in the United States of America, executed on the 30<sup>th</sup> 7<sup>th</sup> day of October ~~November~~, 2003, (Docket No. D-21,245).

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;

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 Troy, NY this 30 day of Oct., 2003.

WITNESSES:

- 1. Julie A. Demmin
- 2. M. Moustafa Ahmed

David M. Thompson  
DAVID M. THOMPSON

State New York )  
County of Erie ) ss:

This 30 day of Oct., 2003, before me personally came the above-named David M. Thompson 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.

(Seal)

Julie A. Demmin  
Notary Public  
JULIE A. DEMMIN  
Notary Public, State of New York  
Qualified in Erie County  
My Commission Expires 4/5/07

SIGNED AND SEALED AT Tonawanda NY this 3  
day of Nov., 2003.

WITNESSES:

- 1. Julie A. Demmin Cynthia A. Hoover  
CYNTHIA A. HOOVER
- 2. M. Mustafa Ahmed

State of New York )  
County of Erie ) ss:

This 3 day of Nov., 2003, before me personally came the  
above-named Cynthia A. Hoover  
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.

(Seal) Julie A. Demmin  
Notary Public  
JULIE A. DEMMIN  
Notary Public, State of New York  
Qualified in Erie County  
My Commission Expires 4/5/07

SIGNED AND SEALED AT \_\_\_\_\_ this \_\_\_\_\_  
day of \_\_\_\_\_, 2003.

WITNESSES:

- 1. \_\_\_\_\_
- 2. \_\_\_\_\_

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss:

This \_\_\_\_\_ day of \_\_\_\_\_, 2003, before me personally came the  
above-named \_\_\_\_\_  
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.

(Seal) \_\_\_\_\_  
Notary Public

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. February 2, 2004.

(Seal)

PRAXAIR TECHNOLOGY, INC.

Margaret Skene  
Witness:

By: Joann M. Jelsa  
Joann M. Jelsa  
Authorized Agent

Christina Normans  
Witness:

The application identified above as Docket No. D-21,245 was filed in the United States Patent and Trademark Office on October 16, 2003 and was given Serial Number 10/685,777.

This insertion was made by me this 2nd day of February, 2004.

J. Schwartz  
Jurie A. Schwartz  
Reg. No. 43,909  
Attorney For Applicants

AssignmentPTI.doc