

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Zbigniew Zurecki</td> <td>06/11/2004</td> </tr> <tr> <td>Robert Bruce Swan</td> <td>06/14/2004</td> </tr> <tr> <td>Robert Ellsworth Knorr Jr.</td> <td>06/11/2004</td> </tr> <tr> <td>William T. Zaboy</td> <td>06/09/2004</td> </tr> </tbody> </table>		Name	Execution Date	Zbigniew Zurecki	06/11/2004	Robert Bruce Swan	06/14/2004	Robert Ellsworth Knorr Jr.	06/11/2004	William T. Zaboy	06/09/2004
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RECEIVING PARTY DATA											
Name:	Air Products & Chemicals, Inc.										
Street Address:	7201 Hamilton Boulevard										
City:	Allentown										
State/Country:	PENNSYLVANIA										
Postal Code:	18195										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10492741</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10492741						
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CORRESPONDENCE DATA											
Fax Number:	(215)751-1142										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	215-567-2010										
Email:	tc@crbcp.com										
Correspondent Name:	Caesar Rivise, et al.										
Address Line 1:	1635 Market Street - 11th floor										
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NAME OF SUBMITTER:	James J. Kozuch										
Total Attachments: 1 source=A1116-20285 Assignment#page1.tif											

CH \$40.00 10492741

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned hereby sell, assign and transfer to:

Name: Air Products and Chemicals, Inc.

Address: 7201 Hamilton Boulevard, Allentown, PA, 18195, USA

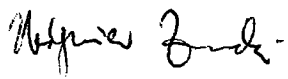

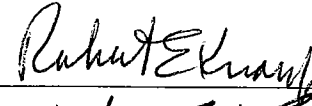

its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States, in and to any and all inventions which are disclosed in United States Application Serial No. 10/492,741 entitled LINEARLY-ACTUATED CRYO-FLUID CONNECTION (LACC) FOR MANUFACTURING MACHINES, filed in the U.S. Patent and Trademark Office on April 15, 2004, and in and to said national stage application (based on PCT/US02/32482) and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States on said inventions.

I/We agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to, but at the expense of said Assignee, I/we agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me/us relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all United States applications for patents and all United States patents on said inventions, in said Assignee.

I/We hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

I/We covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us, and that full right to convey the same as herein expressed is possessed by me/us.

IN WITNESS WHEREOF, I/we have hereunto affixed my/our hand(s) and seal(s) on the date(s) set forth below, and further declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

NAME	ADDRESS	SIGNATURE	DATE
Zbigniew ZURECKI	2660 Fieldview Drive Macungie, PA 18062		11 June 2004
Robert Bruce SWAN	7465 School Road Bath, PA 18014		14 June 2004
Robert Ellsworth KNORR, Jr.	626 N. 24 th Street Allentown, PA 18104		11 June 2004
William T. ZABOY	7399 Autumn Road New Tripoli, PA 18066		09 JUNE 2004

Additional assignors are listed on attached supplemental sheet(s)