

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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Glenn Michael Mitchell</td> <td>08/06/2009</td> </tr> <tr> <td>Stephen Andrew Motika</td> <td>08/05/2009</td> </tr> <tr> <td>Andrew David Johnson</td> <td>08/05/2009</td> </tr> </tbody> </table>		Name	Execution Date	Glenn Michael Mitchell	08/06/2009	Stephen Andrew Motika	08/05/2009	Andrew David Johnson	08/05/2009		
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Air Products and Chemicals, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>7201 Hamilton Blvd.</td> </tr> <tr> <td>City:</td> <td>Allentown</td> </tr> <tr> <td>State/Country:</td> <td>PENNSYLVANIA</td> </tr> <tr> <td>Postal Code:</td> <td>181951501</td> </tr> </table>		Name:	Air Products and Chemicals, Inc.	Street Address:	7201 Hamilton Blvd.	City:	Allentown	State/Country:	PENNSYLVANIA	Postal Code:	181951501
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CORRESPONDENCE DATA											
<p>Fax Number: (610)481-7083</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 6104818761</p> <p>Email: patentm@airproducts.com</p> <p>Correspondent Name: AIR PRODUCTS AND CHEMICALS, INC. PATENT</p> <p>Address Line 1: 7201 HAMILTON BOULEVARD</p> <p>Address Line 4: ALLENTOWN, PENNSYLVANIA 181951501</p>											
ATTORNEY DOCKET NUMBER:	07244ZP USA										
NAME OF SUBMITTER:	Geoffrey L. Chase										
<p>Total Attachments: 1</p> <p>source=07244ZP-Assignment#page1.tif</p>											

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PATENT
REEL: 023097 FRAME: 0235

ASSIGNMENT

For value received, we, Glenn Michael Mitchell, Stephen Andrew Motika, and Andrew David Johnson, hereby sell, assign, and transfer to **AIR PRODUCTS AND CHEMICALS, INC.**, a corporation of the State of Delaware, having an office at 7201 Hamilton Boulevard, Allentown, PA 18195-1501, the entire right, title, and interest in and to the invention relating to


Selective Etching of Silicon Dioxide Compositions

described in our application for Letters Patent of the United States (identified by Docket No. 07244ZP USA) executed of even date herewith, in and to all Letters Patent which may be issued upon said application, in and to any divisional or reissue applications based thereon, and in and to all Letters Patent upon said invention or improvements which may be granted in foreign countries. We hereby also assign and convey to said **AIR PRODUCTS AND CHEMICALS, INC.**, all the rights accruing to us by virtue of the International Convention for the Protection of Industrial Property (Art. 4), including the right to apply for and to have patents issued in its own name.

And we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and the Officials of the Patent Offices of all other countries to issue the Letters Patent of their respective countries to said **AIR PRODUCTS AND CHEMICALS, INC.**, as assignee of the entire right, title, and interest in and to the same.

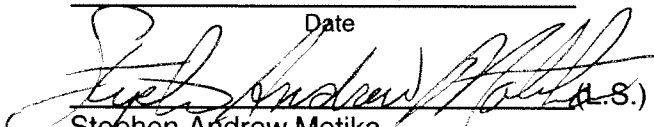
And we hereby promise and agree to execute all papers and perform all acts necessary to secure to and vest in said **AIR PRODUCTS AND CHEMICALS, INC.**, its successors and assigns, the rights conveyed as herein set forth.

 (L.S.)
Glenn Michael Mitchell

 (L.S.)
Andrew David Johnson

6 AUG 2009
Date

AUG 5, 2009
Date

 (L.S.)
Stephen Andrew Motika

5 AUG 2009
Date

PATENT