

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>YI-CHIA LEE</td> <td>10/18/2013</td> </tr> <tr> <td>MADHUKAR BHASKARA RAO</td> <td>10/07/2013</td> </tr> <tr> <td>GAUTAM BANERJEE</td> <td>10/18/2013</td> </tr> <tr> <td>WEN DAR LIU</td> <td>10/18/2013</td> </tr> <tr> <td>AIPING WU</td> <td>09/18/2013</td> </tr> <tr> <td>SEIJI INAOKA</td> <td>09/13/2013</td> </tr> </tbody> </table>		Name	Execution Date	YI-CHIA LEE	10/18/2013	MADHUKAR BHASKARA RAO	10/07/2013	GAUTAM BANERJEE	10/18/2013	WEN DAR LIU	10/18/2013	AIPING WU	09/18/2013	SEIJI INAOKA	09/13/2013
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<table border="1"> <tr> <td>Name:</td> <td>Air Products and Chemicals, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>7201 Hamilton Blvd.</td> </tr> <tr> <td>Internal Address:</td> <td>Patent Dept.</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>18195-1501</td> </tr> </table>		Name:	Air Products and Chemicals, Inc.	Street Address:	7201 Hamilton Blvd.	Internal Address:	Patent Dept.	City:	Allentown	State/Country:	PENNSYLVANIA	Postal Code:	18195-1501		
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PROPERTY NUMBERS Total: 1															
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14010748</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14010748										
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Application Number:	14010748														
CORRESPONDENCE DATA															
Fax Number:	(610)481-7083														
Phone:	610-481-8761														
Email:	patentm@airproducts.com														
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>															
Correspondent Name:	ROBIN M. WESTON														
Address Line 1:	7201 HAMILTON BLVD.														
Address Line 2:	PATENT DEPT.														
Address Line 4:	ALLENTOWN, PENNSYLVANIA 18195-1501														
ATTORNEY DOCKET NUMBER:	07679Z2P USA														
PATENT															

NAME OF SUBMITTER:	ANNE B. KIERNAN
Signature:	/Anne B. Kiernan/
Date:	11/13/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
<p>Total Attachments: 6 source=07679Z2P-usa-assignment#page1.tif source=07679Z2P-usa-assignment#page2.tif source=07679Z2P-usa-assignment#page3.tif source=07679Z2P-usa-assignment#page4.tif source=07679Z2P-usa-assignment#page5.tif source=07679Z2P-usa-assignment#page6.tif</p>	

ASSIGNMENT & DECLARATION

For value received, we, Yi-Chia Lee, Madhukar Bhaskara Rao, Gautam Banerjee, Wen Dar Liu, Aiping Wu and Seiji Inaoka, 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

CLEANING FORMULATIONS

described in our application for Letters Patent of the United States (identified by Docket No. 07679Z2P usa; and/or Appl. No. 14/010748; filed on 27 August 2013) 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.

And we hereby authorize the above-mentioned Assignee or its legal representative to insert in the instrument the application serial number of aforesaid application or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office.

And we hereby declare that the above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

_____(L.S.)
Yi-Chia Lee

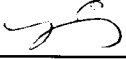

Madhukar Bhaskara Rao (L.S.)
Madhukar Bhaskara Rao

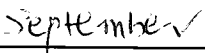
Date

7 October, 2013
Date

_____(L.S.)
Gautam Banerjee

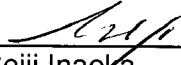

Date


  _____(L.S.)
Aiping Wu

 _____
September 18 2013
Date

_____(L.S.)
Wen Dar Liu

Date

  _____(L.S.)
Seiji Inaoka

 _____
September 13, 2013
Date

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Yi-Chia Lee (L.S.)
Yi-Chia Lee

____ (L.S.)
Madhukar Bhaskara Rao

Oct 18 2013
Date

Date

_____(L.S.)
Gautam Banerjee

Date

Wen Dar Liu (L.S.)
Wen Dar Liu

Oct. 18, 2013
Date

_____(L.S.)
Aiping Wu

Date

_____(L.S.)
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_____(L.S.)
Yi-Chia Lee

_____(L.S.)
Madhukar Bhaskara Rao

Date

Date

Gautam Banerjee (L.S.)
Gautam Banerjee
10-18-2013
Date

____ (L.S.)
Wen Dar Liu

Date

____ (L.S.)
Aiping Wu

Date

____ (L.S.)
Seiji Inaoka

Date