

PATENT ASSIGNMENT

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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>Alan Donald Anderson</td> <td>02/06/2013</td> </tr> <tr> <td>Francis Peter Petrocelli</td> <td>02/11/2013</td> </tr> <tr> <td>Frank Stephen Winger</td> <td>02/06/2013</td> </tr> </tbody> </table>		Name	Execution Date	Alan Donald Anderson	02/06/2013	Francis Peter Petrocelli	02/11/2013	Frank Stephen Winger	02/06/2013
Name	Execution Date								
Alan Donald Anderson	02/06/2013								
Francis Peter Petrocelli	02/11/2013								
Frank Stephen Winger	02/06/2013								
RECEIVING PARTY DATA									
Name:	Air Products and Chemicals, Inc.								
Street Address:	7201 Hamilton Blvd.								
Internal Address:	Patent Dept.								
City:	Allentown								
State/Country:	PENNSYLVANIA								
Postal Code:	18195-1501								
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>13721846</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13721846				
Property Type	Number								
Application Number:	13721846								
CORRESPONDENCE DATA									
Fax Number:	6104817083								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	610-481-8761								
Email:	borstra@airproducts.com								
Correspondent Name:	Ruth Ann Borst								
Address Line 1:	7201 Hamilton Blvd.								
Address Line 2:	Patent Dept.								
Address Line 4:	Allentown, PENNSYLVANIA 18195-1501								
ATTORNEY DOCKET NUMBER:	07677USA/CAS								
NAME OF SUBMITTER:	Willard Jones II								
This document serves as an Oath/Declaration (37 CFR 1.63).									
Total Attachments: 1 source=07677USA-Assignment#page1.tif									

CH \$40.00 13721846

PATENT

ASSIGNMENT

For value received, we, Alan Donald Anderson, Francis Peter Petrocelli and Frank Stephen Winger, 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

Method and Apparatus for Feeding Municipal Solid Waste to a Plasma Gasifier Reactor

described in our application for Letters Patent of the United States (identified by Docket No. 07677 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.

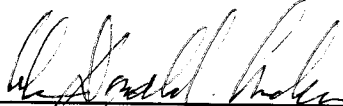
And we hereby promise and agree to execute all papers and perform all acts necessary to secure to and vest in said **AIR PRODUCTS AND CHEMICALS, INC.**, its successors and assigns, the rights conveyed as herein set forth.

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.




Alan Donald Anderson (L.S.)

2/6/13
Date



Francis Peter Petrocelli (L.S.)

11 February 2013
Date



Frank Stephen Winger (L.S.)

6 FEB 2013
Date