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FORM PTO-1595  
1-31-92

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To the Assistant Commissioner for Patents.

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Arthur Ramsden Smith**  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):  
Name: **Air Products and Chemicals, Inc.**  
Internal Address: **Patent Department**  
Street Address: **7201 Hamilton Boulevard**  
City **Allentown** State **PA** ZIP **18195-1501**  
Additional name(s) & address(es) attached?  Yes  No


3. Nature of Conveyance:  
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Execution Date: **15 November 2000**

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is: **15 November 2000**  
A. Patent Application No.(s) B. Patent No.(s)  
**09/712901**  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **Dianne K. Moser  
Legal Assistant**  
Internal Address: **Patent Department (06027 USA)**  
Street Address: **7201 Hamilton Boulevard**  
City **Allentown** State **PA** ZIP **18195-1501**

6. Total number of applications and patents involved: 1  
7. Total fee (37 CFR 3.41) \$ 40.00  
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**John M. Fernbacher, Reg. No. 32,895**  **15 November, 2000**  
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DOCUMENT 2

12/18/2000 BNGUYEN 00000010 010493 09712901  
FC:531 40.00 CH

**ASSIGNMENT**


For value received, I, Arthur Ramsden Smith, 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

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described in my application for Letters Patent of the United States (identified by Docket No. 06027 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. I hereby also assign and convey to said **AIR PRODUCTS AND CHEMICALS, INC.**, all the rights accruing to me 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 I 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 I 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.

  
\_\_\_\_\_  
Arthur Ramsden Smith (L.S.)

*15 November 2000*  
\_\_\_\_\_  
Date