09-30-1999

FORM PTO-1595 1-31-92 R	U.S. DEPARTMENT OF COMMERCE  [EET Patent and Trademark Office
To the Assistant Commissioner for Pate 1011:	ttached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
1) Yoshihide Senzaki	7.90
2) David Allen Roberts	7-79 Name: Air Products and Chemicals, Inc.
3) John Anthony Thomas Norman	Internal Address: Patent Department
Additional name(s) of conveying party(ies) attached? □Yes ☒	-
The fact of the fa	Street Address: 7201 Hamilton Boulevard
( 2 7 1999 5)	
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	City Allentown State PA ZIP 18195-1501
	Additional name(s) & address(es) attached? ☐ Yes ☒ No
3. Nature of Conveyance:	The Lates of the desired of the lates of the
☑ Assignment ☐ Merger	
☐ Security Agreement ☐ Change of Name	
□ Other Execution Date: 1); 9/9/99 2); 8/20/99	<del></del>
3) 9/9/99	
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:	
A. Patent Application No.(s)  B. Patent No.(s)	
09/350,074	· ·
03/330,074	
Additional numbers attached? ☐ Yes ☒ No	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
concerning document should be mailed:	o. Total number of applications and patents involved.
Name: Dianne K. Moser	7. Total fee (37 CFR 3.41) \$\(\frac{40.00}{2}\)
Legal Assistant	☐ Enclosed ☑ Authorized to be charged to deposit account
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## **ASSIGNMENT**

For value received, we, Yoshihide Senzaki, David Allen Roberts, and John Anthony Thomas Norman, 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

## LIQUID PRECURSOR MIXTURES FOR DEPOSITION OF MULTICOMPONENT METAL CONTAINING MATERIALS

described in our application for Letters Patent of the United States (identified by Docket No. 228PUS05921) 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.

Yoshifnide Senzaki (L.S.)

Systember 9, 1999

LARA (L.S.)

David Allen Roberts

John Anthony Thomas Norman (L.S.)

9.9.99

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