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1. Name of conveying party(ies):

Gauri Sankar Lal**Kathryn Sue Hayes**Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

11/04/01

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:

- ☒ Assignment ☐ Merger
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Execution Date: **1 November 2001**

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: **1 November 2001**

A. Patent Application No.(s)

B. Patent No.(s)

09/985786

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Dianne K. Moser**
Legal AssistantInternal Address: **Patent Department (06099P 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**

- ☐ Enclosed
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*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.***Mary E. Bongiorno, Reg. No. 36,091**

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Signature

2 November, 2001

Date

Total number of pages comprising cover sheet: **1**

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DOCUMENT2

11/09/2001 6TOM11 00000035 010493 09985786

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PATENT
 REEL: 012296 FRAME: 0623

ASSIGNMENT

For value received, we, Gauri Sankar Lal and Kathryn Sue Hayes, 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

**SYNTHESIS OF VICINAL DIFLUORO AROMATICS AND
INTERMEDIATES THEREOF**

described in our application for Letters Patent of the United States (identified by Docket No. 06099P 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.

Gauri Sankar Lal (L.S.)
Gauri Sankar Lal

11/1/01
Date

Kathryn Sue Hayes (L.S.)
Kathryn Sue Hayes

11/1/01
Date