
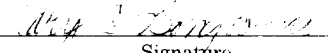
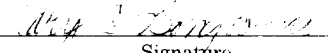
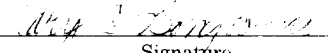


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FORM PTO-1595 1-31-92		RI			U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office							
To the Assistant Commissioner for Patents		100680067		Attached original documents or copy thereof.								
1. Name of conveying party(ies): Kristen Elaine Minnich Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No									
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: 3 March 1998												
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: 3 March 1998 A. Patent Application No.(s) _____ B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No												
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Gabriele C. Whittier Legal Assistant Internal Address: Patent Department (182PUS05641) Street Address: 7201 Hamilton Boulevard City Allentown State PA ZIP 18195-1501			6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41) \$ 40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>01-0493</u>									
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9. Statement of signature. <i>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.</i> <table border="0" style="width: 100%;"> <tr> <td style="width: 40%;">Mary E. Bongiorno, Reg. No. 36,091</td> <td style="width: 40%;"></td> <td style="width: 20%; text-align: right;">03/03/98</td> </tr> <tr> <td>Name, Reg. No. of Person Signing</td> <td>Signature</td> <td>Date</td> </tr> </table> Total number of pages comprising cover sheet: <u>1</u>							Mary E. Bongiorno, Reg. No. 36,091		03/03/98	Name, Reg. No. of Person Signing	Signature	Date
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PATENT
REEL: 9063 FRAME: 0568

ASSIGNMENT

For value received, I, Kristen Elaine Minnich, 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

Trans Olefinic Diols With Surfactant Properties

described in my application for Letters Patent of the United States (identified by Docket No. >) 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.

Kristen Elaine Minnich (L.S.)
Kristen Elaine Minnich

March 3 1998
Date

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