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(Rev. 6-93)

RECC



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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

01-2617A

OMB No. 0651-0011 (exp. 4/94)

To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copythereof.

<p>1. Name of conveying parties: <b>9.2.03</b></p> <p>a. Paul E. Galick b. Larry W. Arndt c. Shao-Hua Guo d. Ellen S. Lenz e. David R. Kinney</p> <p>Additional name(s) of conveying party(ies) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No.</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>ARCO CHEMICAL TECHNOLOGY, L.P.</u></p> <p>Internal Address: <u>SAME</u></p> <p>Street Address: <u>Two Greenville Crossing</u> <u>4001 Kennett Pike, Suite 238</u></p> <p>City: <u>Greenville</u> State <u>DE</u> Zip <u>19807</u></p> <p>Additional name(s) &amp; address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: a. <u>8/27/03</u>; b. <u>8/27/03</u>; c. <u>9/02/03</u>; d. <u>8/27/03</u>; e. <u>8/27/03</u></p>	

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) **10653725** B. Patent No.(s)

Additional numbers attached?  Yes  No.

<p>5. Name and address of party to whom correspondence should be mailed:</p> <p><b>CUSTOMER NUMBER 24114</b></p> <p>Name: <u>Jonathan L. Schuchardt</u></p> <p>Internal Address: <u>Legal Department</u></p> <p>Street Address: <u>Lyondell Chemical Company</u> <u>3801 West Chester Pike</u></p> <p>City: <u>Newtown Square</u> State <u>PA</u> Zip <u>19073</u></p>	<p>6. Total number of applications and patents involved: <u>ONE</u></p> <p>7. Total fee (37 CFR 3.41) <u>\$40.00</u></p> <p><input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit Account Number: <u>01-2230</u></p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>
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9. Statement and signature:  
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.

Jonathan L. Schuchardt      *Jonathan L. Schuchardt*      September 2, 2003  
Name of Person Signing      Signature      Date  
Reg. No. 34,428

Total number of pages including cover sheet, attachments, and document: 3

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PATENT  
REEL: 014465 FRAME: 0129

**ASSIGNMENT OF APPLICATION FOR PATENT**

**WHEREAS:**

Names and Addresses of Inventors:

Paul E. Galick, 1209 Estate Drive, West Chester, Pennsylvania 19380 USA  
Larry W. Arndt, 1162 Fielding Drive, West Chester, Pennsylvania 19382 USA  
Shao-Hua Guo, 316 Horizon Court, Exton, Pennsylvania 19341 USA  
Ellen S. Lenz, 411 West Barnard Street, West Chester, Pennsylvania 19382 USA  
David R. Kinney, 153 West London Grove, West Grove, Pennsylvania 19390 USA

(hereinafter referred to as ASSIGNOR), has invented and owns a certain invention entitled:

Title of Invention: **DRYCLEANING METHOD USING DIPROPYLENE GLYCOL N-PROPYL ETHER**

for which application for Letters Patent of the United States has been filed on.

Particulars of Application

under Serial No. \_\_\_\_\_ and \_\_\_\_\_

**WHEREAS:** ARCO CHEMICAL TECHNOLOGY, L.P.  
Two Greenville Crossing  
4001 Kennett Pike, Suite 238  
Greenville, Delaware 19807  
United States of America


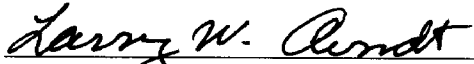

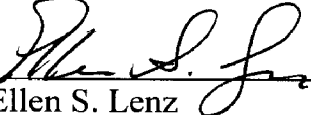
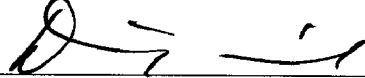
(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Full Names of Inventors:

	<u>DATE</u>
 _____ Paul E. Galick	<u>8/27/03</u>
 _____ Larry W. Arndt	<u>8/27/03</u>
 _____ Shao-Hua Guo	<u>9/2/03</u>
 _____ Ellen S. Lenz	<u>8/27/03</u>
 _____ David R. Kinney	<u>8/27/03</u>