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To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copythereof. 2. Name and address of receiving party(ies): Name of conveying parties: 1-8-03 Andrew P. Kahn Name: ARCO CHEMICAL TECHNOLOGY, L.P. Additional name(s) of conveying party(ies) attached: □ Yes No. 3. Nature of conveyance: Internal Address: SAME Assignment □ Merger □ Security Agreement □ Change of Name Street Address: Two Greenville Crossing 4001 Kennett Pike, Suite 238 Execution Date: January 7, 2003 City: Greenville State DE Zip 19807 Additional name(s) & address(es) attached: □Yes No 4. Application number(s) or patent number(s): If this document is being fled together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 10, 339 748 Additional numbers attached? 

Yes No. 6. Total number of applications and patents 5. Name and address of party to whom involved: ONE correspondence should be mailed: 7. Total fee (37 CFR 3.41) \$40.00 Name: Kevin M. Carroll Enclosed Authorized to be charged to deposit account Internal Address: Legal Department 8. Deposit Account Number: 01-2230 Street Address: Lyondell Chemical Company (Attach duplicate copy of this page if paying by deposit account) 3801 West Chester Pike City: Newtown Square State PA Zip 19073 DO NOT USE THIS SPACE 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. Nome No Canall Signature Kevin M. Carroll Name of Person Signing Reg. No. 44,596

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

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**PATENT** REEL: 013664 FRAME: 0152

## ASSIGNMENT OF APPLICATION FOR PATENT

## **WHEREAS:**

Names and Addresses of Inventors:

Andrew P. Kahn

5109 Brandywine Drive

Eagleville, Pennsylvania 19403

United States of America

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

PURIFICATION OF ALKYLENE CARBONATE Title of Invention:

> 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, DE 19807

(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.

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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:

DATE

Andrew P. Kahn

RECORDED: 01/08/2003

PATENT REEL: 013664 FRAME: 0154