

FORM PTO-1595

U.S. DEPARTMENT OF COMMERCE
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**RECORDATION FORM COVER SHEET
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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): ExxonMobil Research and Engineering Company 1545 Route 22 East Annandale, NJ 08801-0900</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>ExxonMobil Chemical Patents Inc.</u></p> <p>Street Address: <u>13501 Katy Freeway</u></p> <p>City: <u>Houston</u> State: <u>Texas</u> ZIP: <u>77079</u></p> <p>Additional name(s) & 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</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other</p> <p>Execution Date: _____</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: _____

<p>A. Patent Application No.(s)</p> <p>09/498,788</p>	<p>B. Patent No.(s)</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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<p>5. Name and address of party to whom correspondence concerning documents should be mailed:</p> <p>Name: <u>Louis N. Moreno</u></p> <p>Internal Address: <u>ExxonMobil Chemical Company</u> <u>Law Technology</u></p> <p>Mailing Address: <u>P.O. Box 2149</u></p> <p>City: <u>Baytown</u> State: <u>Texas</u> ZIP: <u>77522-2149</u></p>	<p>6. Total number of applications and patents involved: [1]</p> <hr/> <p>7. Total fee (37 CFR 1.41): <u>\$80.00</u></p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <hr/> <p>8. Deposit account number: <u>05-1712</u></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.

<p>Louis N. Moreno, Reg. No. 44,953</p> <p>Name of Person Signing</p>	<p><i>Louis N. Moreno</i></p> <p>Signature</p>	<p>September 28, 2001</p> <p>Date</p>
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Total number of pages including cover sheet, attachments, and document: [3]

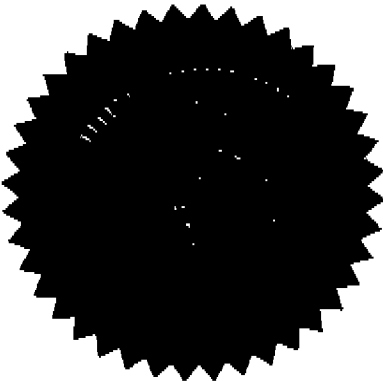
Mail documents to be recorded with required cover sheet information to:

**COMMISSIONER OF PATENTS AND TRADEMARKS
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WASHINGTON DC 20231**

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which are hereby acknowledged, ExxonMobil Research and Engineering Company, a corporation organized and existing under the laws of the State of Delaware, hereby assigns to ExxonMobil Chemical Patents, Inc., a corporation organized and existing under the laws of the State of Delaware, an undivided one hundred percent (100%) interest in and to the following United States patent applications:

<u>Serial No.</u>	<u>Filing Date</u>	<u>Title</u>
09/498,788	February 4, 2000	<i>Process for Co-Production of Dialkyl Carbonate and Alkanediol</i>



ExxonMobil Research and Engineering Company

By: *J. Nacheman*
Jessica R. Nacheman
Assistant Secretary

Date: *Sept. 20, 2001*

IN WITNESS WHEREOF, this assignment has been executed by the above signed on *September 20*, 2001.

Chyllis A. Saylor
Witness

**ASSIGNMENT
INVENTOR or INVENTORS:**

CLARENCE D. CHANG
RENE B. LAPIERRE

LARRY E. HOGLEN

ZHAOZHONG JIANG

For good and valuable consideration, the undersigned person(s) named above, herein referred to as **UNDERSIGNED**, hereby agree(s) as follows:

1) **UNDERSIGNED** hereby assign(s) to ExxonMobil Research and Engineering Company (formerly Exxon Research and Engineering Company), a corporation of Delaware, its successors, legal representatives and assigns, herein referred to collectively as **ASSIGNEE**, the entire right, title and interest, for the United States and all foreign countries, in and to **UNDERSIGNED**'s invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled

PROCESS FOR CO-PRODUCTION OF DIALKYL CARBONATE AND ALKANEDIOL

said application having been executed on the 30 day(s) of August, 2000, and being further identified as Case Number 10216-1; and all rights of priority created by said application under provisions of international conventions or treaties.

2) **UNDERSIGNED** agree(s) upon the request of **ASSIGNEE** to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that **ASSIGNEE** may deem necessary or expedient.

3) **UNDERSIGNED** agree(s) that in the event of any application based on said assigned invention or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, **UNDERSIGNED** will cooperate with **ASSIGNEE** to the best of the ability of **UNDERSIGNED** in the matter of preparing and executing all documents and giving and producing evidence in support thereof.

4) **UNDERSIGNED** agree(s) to perform upon **ASSIGNEE**'s request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to **ASSIGNEE**, as fully and as entirely as the same would have been held and enjoyed by **UNDERSIGNED** if this assignment and sale had not been made.

5) **UNDERSIGNED** hereby authorize(s) **ASSIGNEE** to insert in this instrument the date(s) on which **UNDERSIGNED** executed the Declaration for the above-referenced patent application.

IN WITNESS WHEREOF, this assignment has been executed by **UNDERSIGNED** on the date opposite **UNDERSIGNED**'s NAME.

Date <u>JAN 25, 2001</u>	Inventor <u>Clarence D. Chang</u> (LS) CLARENCE D. CHANG	Witness <u>[Signature]</u>
Date <u>JAN. 19, 2001</u>	Inventor <u>Larry E. Hoglen</u> (LS) LARRY E. HOGLEN	Witness <u>[Signature]</u>
Date <u>Jan. 18, 2001</u>	Inventor <u>Zhaozhong Jiang</u> (LS) ZHAOZHONG JIANG	Witness <u>[Signature]</u>
Date <u>Jan. 31, 2001</u>	Inventor <u>Rene B. LaPierre</u> (LS) RENE B. LAPIERRE	Witness <u>[Signature]</u>

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)**EXXONMOBIL CHEMICAL COMPANY****Law Technology Group**DATE: 09/28/01# of Pages: 4 (incl. cover sheet)

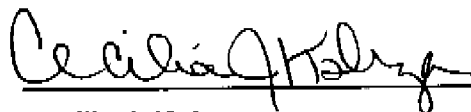
TO: Assignment Recordation Services	
COMPANY: USPTO	FAX No.: (703) 306-5995
LOCATION: Washington, D.C.	Phone No.: (703) 308-9723
FROM: Louis N. Moreno, Registration No. 44,953	
COMPANY: ExxonMobil Chemical Company	Fax No.: (281) 834-2911
LOCATION: Baytown, Texas	Phone No.: (281) 834-5675

COMMENTS***** OFFICIAL FILING *****RE: **ASSIGNMENT RECORDATION**

Applicant(s): **Chang, et al**
 Serial No. : **09/498,788**
 Filing Date: **2/4/00**
 Our Docket No.: **10216-1**
 Examiner: **Not Yet Assigned**
 Art Unit No.: **1626**

Invention: **"Process for Co-Production of Dialkyl Carbonate and Alkanediol"**

I hereby certify that this Assignment is being facsimile transmitted to the United States Patent and Trademark Office (Fax No. 703/306-5995) on September 28, 2001



Cecilia J. Kobza
Telephone: (281) 834-2277