

07-10-2000

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and original documents or copy thereof.

To the Honorable Commissioner of Patent.

<p>1. Name of conveying party(ies): Jane Chi-Ya Cheng Michael Alan Steckel Ajit B. Dandekar Hye Kyung Cho Timken</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>Mobil Oil Corporation</u></p> <p>Street Address: <u>3225 Gallows Road</u></p> <p>City: <u>Fairfax</u> State: <u>Virginia</u> ZIP: <u>22037</u></p>		
<p>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</p> <p>Execution Date: <u>May 2, 6 & 30, 2000</u></p>	<p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		
<p>4. Application number(s) or patent number(s):</p> <p>If this document is being filed together with a new application, the execution date of the application is: _____</p> <table border="1"> <tr> <td> <p>A. Patent Application No.(s) <u>09/490,433</u></p> </td> <td> <p>B. Patent No.(s)</p> </td> </tr> </table> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		<p>A. Patent Application No.(s) <u>09/490,433</u></p>	<p>B. Patent No.(s)</p>
<p>A. Patent Application No.(s) <u>09/490,433</u></p>	<p>B. Patent No.(s)</p>		
<p>5. Name and address of party to whom correspondence concerning documents should be mailed:</p> <p>Name: <u>Blossom E. Loo</u> Internal Address: <u>ExxonMobil Chemical Company</u> <u>Law Technology</u> Mailing Address: <u>P.O. Box 2149</u> 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>\$40.00</u></p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <hr/> <p>8. Deposit account number: <u>19-3150</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><u>Blossom E. Loo</u> Name of Person Signing</p>	<p><u>Blossom E Loo</u> Signature</p>	<p><u>June 9, 2000</u> Date</p>
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Total number of pages including cover sheet, attachments, and document: [7]

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

COMMISSIONER OF PATENTS AND TRADEMARKS
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WASHINGTON DC 20231

07/07/2000 NGUYEN 00000335 193150 09490433

01 FC:581 40.00 CH

ASSIGNMENT

INVENTOR or INVENTORS:

Jane Chi-Ya Cheng
Michael Alan Steckel

Ajit B. Dandekar
Hye Kyung Cho Timken

In good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

1) UNDERSIGNED hereby assign(s) to Mobil Oil Corporation, a corporation of New York, 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

Hydroalkylation of Aromatic Hydrocarbons,

said application having been executed on the 2, 6, 30 day(s) of May 2000, and being further identified as Case No. 10219-1, U.S.S.N. 09/490,433, filed January 24, 2000; 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's attorney to insert at paragraph 1, in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application, as well as the filing date and application number thereof when known.

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

DATE _____
Jane Chi-Ya Cheng

Witness

DATE 5/30/00 _____
A B Dandekar
Ajit B. Dandekar

Joseph M. ...
Witness

DATE _____
Michael Alan Steckel

Witness

DATE _____
Hye Kyung Cho Timken

Witness

ASSIGNMENT

INVENTOR or INVENTORS:

Jane Chi-Ya Cheng

Michael Alan Steckel

Ajit B. Dandekar

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

DATE 5/2/2000 Jane Chi-Ya Cheng
Jane Chi-Ya Cheng

Ajit B. Dandekar
Witness

DATE _____
Ajit B. Dandekar

Witness

DATE 5/2/2000 Michael Alan Steckel
Michael Alan Steckel

Ajit B. Dandekar
Witness

DATE _____
Hye Kyung Cho Timken

Witness

ASSIGNMENT

INVENTOR or INVENTORS:

Jane Chi-Ya Cheng
Michael Alan Steckel

Ajit B. Dandekar
Hye Kyung Cho Timken

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said application having been executed on the 6, 2 & 30 day(s) of May 2000, and being further identified as Case No. 10219-1, U.S.S.N. 09/490,433, filed January 24, 2000; and all rights of priority created by said application under provisions of international conventions or treaties.

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

DATE _____
Jane Chi-Ya Cheng

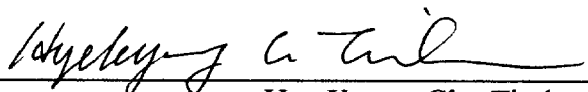
Witness

DATE _____
Ajit B. Dandekar

Witness

DATE _____
Michael Alan Steckel

Witness

DATE May 6, 2000 _____

Hye Kyung Cho Timken

Mark S. Timken

Witness