

MRP 3/13/01

FORM PTO-1595

04-16-2001

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

RE



EET

To the Honorable Commissioner of Patents and Trademarks 101674795

Attached original documents or copy thereof.

<p>1. Name of conveying party(ies): Jane Chi Ya Cheng Stephen Harold Brown Michael Alen Steckel Ajit Bhaskar Dandekar Charles Morris Smith Michael Alan Better William Alois Weber</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: ExxonMobil Chemical Patents Inc.</p> <p>Street Address: 13501 Katy Freeway</p> <p>City: Houston State: Texas ZIP: 77079</p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</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 Dates: 2/27/01 3/2/01 2/27/01 3/07/01 2/24/01 2/24/01 3/2/01</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>09/619,560</p>	<p>B. Patent No.(s)</p>
--	-------------------------

Additional numbers attached? ☐ Yes ☒ No

<p>5. Name and address of party to whom correspondence concerning documents should be mailed:</p> <p>Name: Blossom E. Loo Internal Address: ExxonMobil Chemical Company Law Technology Mailing Address: P.O. Box 2149 City: Baytown State: Texas ZIP: 77522-2149</p>	<p>6. Total number of applications and patents involved: [1]</p> <p>7. Total fee (37 CFR 1.41): \$40.00</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: 05-1712</p>
---	--

DO NOT USE THIS SPACE

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>Blossom E. Loo _____ Name of Person Signing</p>	<p> _____ Signature</p>	<p>March 9, 2001 _____ Date</p>
---	---------------------------------	--

Total number of pages including cover sheet, attachments, and document: [11]

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

COMMISSIONER OF PATENTS AND TRADEMARKS
BOX ASSIGNMENT
WASHINGTON DC 20231

04/13/2001 LMUELLER 00:00:75 051712 05015500

01 FC:581 40.00 CR

2000B047 (Assign. Cvr).dot

PATENT
REEL: 011669 FRAME: 0610

ASSIGNMENT

INVENTOR or INVENTORS:

Jane Chi Ya Cheng

Michael Alan Steckel

Charles Morris Smith

William Alois Weber

Stephen Harold Brown

Ajit Bhaskar Dandekar

Michael Alan Better

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of and/or promise of payment 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 ExxonMobil Chemical Patents Inc., 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

"Alkylaromatics Production"

said application having been executed on the 24th + 24th day(s) of February 2001, and being further identified as Case No. 2000B047 U.S.S.N. 09/619,560, filed July 19, 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 _____ (LS)
Jane Chi Ya Cheng (Inventor)

Witness

ASSIGNMENT (Cont'd)

DATE _____ (LS)
Michael Alan Steckel (Inventor)

Witness

DATE 2/24/2001 _____ (LS)
Charles Morris Smith (Inventor)

Kathleen Marie Revell
Witness

DATE _____ (LS)
William Alois Weber (Inventor)

Witness

DATE _____ (LS)
Stephen Harold Brown (Inventor)

Witness

DATE _____ (LS)
Ajit Bhaskar Dandekar (Inventor)

Witness

DATE 2/24/01 _____ (LS)
Michael Alan Better (Inventor)

Kathleen Marie Revell
Witness

ASSIGNMENT

INVENTOR or INVENTORS:

Jane Chi Ya Cheng

Michael Alan Steckel

Charles Morris Smith

William Alois Weber

Stephen Harold Brown

Ajit Bhaskar Dandekar

Michael Alan Better

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of and/or promise of payment 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 ExxonMobil Chemical Patents Inc., 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

"Alkylaromatics Production"

said application having been executed on the

26th & 27th day(s) of February 2001,
and being further identified as Case No. 2000B047, U.S.S.N. 09/619,560, filed July 19, 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 Feb. 27. 2001

Jane chi-ya cheng (LS)
Jane Chi Ya Cheng (Inventor)

Simon C. Webster
Witness

ASSIGNMENT (Cont'd)

DATE 2/27/01 Michael Alan Steckel (LS)
Michael Alan Steckel (Inventor)

Kathleen Baranowski
Witness

DATE _____ (LS)
Charles Morris Smith (Inventor)

Witness

DATE _____ (LS)
William Alois Weber (Inventor)

Witness

DATE _____ (LS)
Stephen Harold Brown (Inventor)

Witness

DATE _____ (LS)
Ajit Bhaskar Dandekar (Inventor)

Witness

DATE _____ (LS)
Michael Alan Better (Inventor)

Witness

ASSIGNMENT

INVENTOR or INVENTORS:

Jane Chi Ya Cheng

Michael Alan Steckel

Charles Morris Smith

William Alois Weber

Stephen Harold Brown

Ajit Bhaskar Dandekar

Michael Alan Better

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of and/or promise of payment 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 ExxonMobil Chemical Patents Inc., 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

"Alkylaromatics Production"

said application having been executed on the

2nd day(s) of March 2001,
and being further identified as Case No. 2000B047 U.S.S.N. 09/619,560, filed July 19, 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 _____ (LS)
Jane Chi Ya Cheng (Inventor)

Witness

ASSIGNMENT (Cont'd)

DATE _____ (LS)
Michael Alan Steckel (Inventor)

Witness

DATE _____ (LS)
Charles Morris Smith (Inventor)

Witness

DATE 3/02/2001 _____ (LS)
William C. Weber
William Alois Weber (Inventor)

Johnny Wu
Witness

DATE _____ (LS)
Stephen Harold Brown (Inventor)

Witness

DATE _____ (LS)
Ajit Bhaskar Dandekar (Inventor)

Witness

DATE _____ (LS)
Michael Alan Better (Inventor)

Witness

ASSIGNMENT

INVENTOR or INVENTORS:

Jane Chi Ya Cheng

Michael Alan Steckel

Charles Morris Smith

William Alois Weber

Stephen Harold Brown

Ajit Bhaskar Dandekar

Michael Alan Better

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of and/or promise of payment 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 ExxonMobil Chemical Patents Inc., 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

"Alkylaromatics Production"

said application having been executed on the

2nd

day(s) of

March

2001,

and being further identified as Case No. 2000B047 U.S.S.N. 09/619,560, filed July 19, 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

(LS)

Jane Chi Ya Cheng (Inventor)

Witness

ASSIGNMENT (Cont'd)

DATE _____ (LS)
Michael Alan Steckel (Inventor)

Witness

DATE _____ (LS)
Charles Morris Smith (Inventor)

Witness

DATE _____ (LS)
William Alois Weber (Inventor)

Witness

DATE 3/2/01 _____ (LS)
Stephen Harold Brown (Inventor)

Witness

DATE _____ (LS)
Ajit Bhaskar Dandekar (Inventor)

Witness

DATE _____ (LS)
Michael Alan Better (Inventor)

Witness

ASSIGNMENT

INVENTOR or INVENTORS:

Jane Chi Ya Cheng
Michael Alan Steckel
Charles Morris Smith
William Alois Weber

Stephen Harold Brown
Ajit Bhaskar Dandekar
Michael Alan Better

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of and/or promise of payment 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 ExxonMobil Chemical Patents Inc., 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

"Alkylaromatics Production"

said application having been executed on the 7th day(s) of March 2001, and being further identified as Case No. 2000B047 U.S.S.N. 09/619,560, filed July 19, 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 _____ (LS)
Jane Chi Ya Cheng (Inventor)

Witness

ASSIGNMENT (Cont'd)

DATE _____ (LS)
Michael Alan Steckel (Inventor)

Witness

DATE _____ (LS)
Charles Morris Smith (Inventor)

Witness

DATE _____ (LS)
William Alois Weber (Inventor)

Witness

DATE _____ (LS)
Stephen Harold Brown (Inventor)

Witness

DATE 3/7/2001 _____ (LS)
Ajit Bhaskar Dandekar
Ajit Bhaskar Dandekar (Inventor)

B. S. Minho

Witness

DATE _____ (LS)
Michael Alan Better (Inventor)

Witness