

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT																		
NATURE OF CONVEYANCE:	Corrective Assignment to correct the receiving party by adding an assignee previously recorded on Reel 029352 Frame 0671. Assignor(s) hereby confirms the assignment of the entire rights..																		
CONVEYING PARTY DATA																			
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Craig J Emett</td> <td>10/19/2012</td> </tr> <tr> <td>Mark P Hagemeister</td> <td>11/14/2012</td> </tr> <tr> <td>Wenning W Han</td> <td>10/19/2012</td> </tr> <tr> <td>Bruce A Harrington</td> <td>10/22/2012</td> </tr> <tr> <td>Phillip T Matsunaga</td> <td>11/09/2012</td> </tr> <tr> <td>Charles J Ruff</td> <td>10/22/2012</td> </tr> <tr> <td>Kevin B Stavens</td> <td>10/22/2012</td> </tr> <tr> <td>Margaret M Wu</td> <td>10/23/2012</td> </tr> </tbody> </table>		Name	Execution Date	Craig J Emett	10/19/2012	Mark P Hagemeister	11/14/2012	Wenning W Han	10/19/2012	Bruce A Harrington	10/22/2012	Phillip T Matsunaga	11/09/2012	Charles J Ruff	10/22/2012	Kevin B Stavens	10/22/2012	Margaret M Wu	10/23/2012
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<table border="1"> <tr> <td>Name:</td> <td>ExxonMobil Chemical Patents Inc.</td> </tr> <tr> <td>Street Address:</td> <td>13501 Katy Freeway</td> </tr> <tr> <td>City:</td> <td>Houston</td> </tr> <tr> <td>State/Country:</td> <td>TEXAS</td> </tr> <tr> <td>Postal Code:</td> <td>77079</td> </tr> </table>		Name:	ExxonMobil Chemical Patents Inc.	Street Address:	13501 Katy Freeway	City:	Houston	State/Country:	TEXAS	Postal Code:	77079								
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PROPERTY NUMBERS Total: 1																			
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CH \$40.00 13612246

CORRESPONDENCE DATA

Fax Number: 2818340525
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 2818345675
Email: dorothy.m.krchnak@exxonmobil.com
Correspondent Name: ExxonMobil Chemical Company
Address Line 1: P. O. Box 2149
Address Line 4: Baytown, TEXAS 77522-2149

ATTORNEY DOCKET NUMBER: 2011EM274A

NAME OF SUBMITTER: Leandro Arechederra, III

Total Attachments: 26

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOVEMBER 28, 2012

PTAS

EXXONMOBIL CHEMICAL COMPANY
5200 BAYWAY DRIVE
P.O. BOX 2149
BAYTOWN, TX 77522-2149

502139927

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 11/27/2012

REEL/FRAME: 029352/0671
NUMBER OF PAGES: 26

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 2011EM274A

ASSIGNOR:
EMETT, CRAIG J.

DOC DATE: 10/19/2012

ASSIGNOR:
HAGEMEISTER, MARK P.

DOC DATE: 11/14/2012

ASSIGNOR:
HAN, WENNING W.

DOC DATE: 10/19/2012

ASSIGNOR:
HARRINGTON, BRUCE A.

DOC DATE: 10/22/2012

ASSIGNOR:
MATSUNAGA, PHILLIP T.

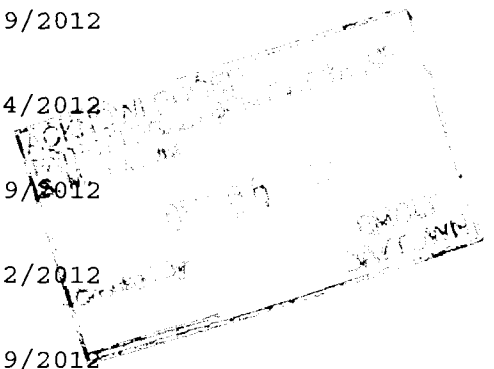
DOC DATE: 11/09/2012

ASSIGNOR:
RUFF, CHARLES J.

DOC DATE: 10/22/2012

ASSIGNOR:
STAVENS, KEVIN B.

DOC DATE: 10/22/2012



ASSIGNOR:
WU, MARGARET M.

DOC DATE: 10/23/2012

ASSIGNEE:
EXXONMOBIL CHEMICAL PATENTS INC.
13501 KATY FREEWAY
HOUSTON, TEXAS 77079

APPLICATION NUMBER: 13612246

FILING DATE: 09/12/2012

PATENT NUMBER:

ISSUE DATE:

TITLE: NEW POLY ALPHA OLEFIN COMPOSITIONS

ASSIGNMENT RECORDATION BRANCH
PUBLIC RECORDS DIVISION

ASSIGNMENT

INVENTOR(S):

<u>Craig J. Emett</u>	<u>Mark P. Hagemeister</u>
<u>Wenning W. Han</u>	<u>Bruce A. Harrington</u>
<u>Phillip T. Matsunaga</u>	<u>Charles J. Ruff</u>
<u>Kevin B. Stavens</u>	<u>Margaret M. Wu</u>

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- 1) UNDERSIGNED hereby assign(s) to ExxonMobil Chemical Patents Inc. and ExxonMobil Research and Engineering Company, both corporations of Delaware, their 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:

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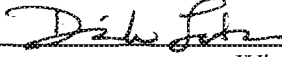
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ASSIGNMENT (Cont'd.)

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

DATE 10/19/2012 _____

Craig J. EMETT (Inventor)

DERRICK LATON _____
Witness (Print Name) 
Witness (Signature)

DATE _____
_____ **Mark P. HAGEMEISTER** (Inventor)

_____ Witness (Print Name) _____ Witness (Signature)

DATE _____
_____ **Wenning W. HAN** (Inventor)

_____ Witness (Print Name) _____ Witness (Signature)

DATE _____
_____ **Bruce A. HARRINGTON** (Inventor)

_____ Witness (Print Name) _____ Witness (Signature)

DATE _____

Phillip T. MATSUNAGA (Inventor)

Witness (Print Name)

Witness (Signature)

DATE _____

Charles J. RUFF (Inventor)

Witness (Print Name)

Witness (Signature)

DATE _____

Kevin B. STAVENS (Inventor)

Witness (Print Name)

Witness (Signature)

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Margaret M. WU (Inventor)

Witness (Print Name)

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Phillip T. MATSUNAGA (Inventor)

Witness (Print Name)

Witness (Signature)

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Charles J. RUFF (Inventor)

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Witness (Print Name)

Witness (Signature)

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Kevin B. STAVENS (Inventor)

Witness (Print Name)

Witness (Signature)

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Margaret M. WU (Inventor)

Witness (Print Name)

Witness (Signature)

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Wenning W. Han	Bruce A. Harrington
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Witness (Print Name) _____ Witness (Signature)

DATE _____
_____ **Mark P. HAGEMEISTER** (Inventor)

Witness (Print Name) _____ Witness (Signature)

DATE _____
_____ **Wenning W. HAN** (Inventor)

Witness (Print Name) _____ Witness (Signature)

DATE Oct. 22, 2012 _____
_____ **Bruce A. HARRINGTON** (Inventor)

Daniel Livermore _____
Witness (Print Name) _____ _____
Witness (Signature)

DATE _____

Phillip T. MATSUNAGA (Inventor)

Witness (Print Name)

Witness (Signature)

DATE _____

Charles J. RUFF (Inventor)

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Witness (Signature)

DATE _____

Kevin B. STAVENS (Inventor)

Witness (Print Name)

Witness (Signature)

DATE _____

Margaret M. WU (Inventor)

Witness (Print Name)

Witness (Signature)

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<u>Wenning W. Han</u>	<u>Bruce A. Harrington</u>
<u>Phillip T. Matsunaga</u>	<u>Charles J. Ruff</u>
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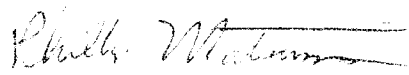
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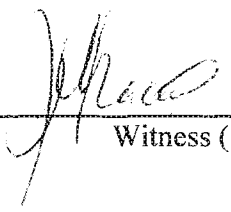
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DATE 11/9/12


Phillip T. MATSUNAGA (Inventor)

Felix Z...
Witness (Print Name)


Witness (Signature)

DATE _____

Charles J. RUFF (Inventor)

Witness (Print Name)

Witness (Signature)

DATE _____

Kevin B. STAVENS (Inventor)

Witness (Print Name)

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Margaret M. WU (Inventor)

Witness (Print Name)

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<u>Craig J. Emett</u>	<u>Mark P. Hagemeister</u>
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Witness (Print Name) _____ Witness (Signature)

DATE _____
_____ **Mark P. HAGEMEISTER** (Inventor)

Witness (Print Name) _____ Witness (Signature)

DATE _____
_____ **Wenning W. HAN** (Inventor)

Witness (Print Name) _____ Witness (Signature)

DATE _____
_____ **Bruce A. HARRINGTON** (Inventor)

Witness (Print Name) _____ Witness (Signature)

DATE _____

Phillip T. MATSUNAGA (Inventor)

Witness (Print Name)

Witness (Signature)

DATE 10-22-2012

Charles J. Ruff

Charles J. RUFF (Inventor)

David Abmayr

Witness (Print Name)

[Signature]

Witness (Signature)

DATE _____

Kevin B. STAVENS (Inventor)

Witness (Print Name)

Witness (Signature)

DATE _____

Margaret M. WU (Inventor)

Witness (Print Name)

Witness (Signature)

ASSIGNMENT

INVENTOR(S):

<u>Craig J. Emett</u>	<u>Mark P. Hagemeister</u>
<u>Wenning W. Han</u>	<u>Bruce A. Harrington</u>
<u>Phillip T. Matsunaga</u>	<u>Charles J. Ruff</u>
<u>Kevin B. Stavens</u>	<u>Margaret M. Wu</u>

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. and ExxonMobil Research and Engineering Company, both corporations of Delaware, their 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:

“NEW POLY ALPHA OLEFIN COMPOSITIONS”

and being further identified as USSN Application No.: 13/612,246; Atty. Docket No. 2011EM274A, filed, September 12, 2012, 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 therefore 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 on which the above-referenced patent application was filed, as well as the application number thereof when known.

DATE _____

Phillip T. MATSUNAGA (Inventor)

Witness (Print Name)

Witness (Signature)

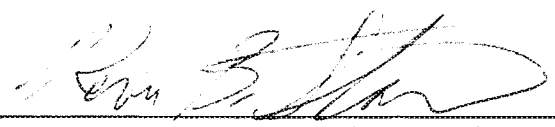
DATE _____

Charles J. RUFF (Inventor)

Witness (Print Name)

Witness (Signature)

DATE 10/22/12


Kevin B. STAVENS (Inventor)

BRIAN HEINS

Witness (Print Name)

Brian Heins

Witness (Signature)

DATE _____

Margaret M. WU (Inventor)

Witness (Print Name)

Witness (Signature)

ASSIGNMENT

INVENTOR(S):

<u>Craig J. Emett</u>	<u>Mark P. Hagemeister</u>
<u>Wenning W. Han</u>	<u>Bruce A. Harrington</u>
<u>Phillip T. Matsunaga</u>	<u>Charles J. Ruff</u>
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Charles J. RUFF (Inventor)

Witness (Print Name)

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DATE _____

Kevin B. STAVENS (Inventor)

Witness (Print Name)

Witness (Signature)

DATE Oct. 23, 2012

Margaret M. Wu
Margaret M. WU (Inventor)

Clifford Walters
Witness (Print Name)

Cliff Walters
Witness (Signature)