

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3700608

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MAN KIT NG	01/14/2016
DAVID T. FERRUGHELLI	01/08/2016
HONG CHENG	01/14/2016
EMMANUEL ULYSSE	01/08/2016
DONNA J. CROWTHER	01/13/2016
EDWARD A. LEMON JR.	01/04/2016
PATRICK BRANT	01/04/2016
RECEIVING PARTY DATA	
Name:	EXXONMOBIL CHEMICAL PATENTS INC.
Street Address:	5200 BAYWAY DRIVE
City:	BAYTOWN
State/Country:	TEXAS
Postal Code:	77520
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14900989
CORRESPONDENCE DATA	
Fax Number:	(281)834-0525
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
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:	2013EM251/2
NAME OF SUBMITTER:	KEVIN M. FAULKNER
SIGNATURE:	/Kevin M. Faulkner/
DATE SIGNED:	01/19/2016

Total Attachments: 10

source=2013EM251-US-2-2016-01-19-Assignment#page1.tif
source=2013EM251-US-2-2016-01-19-Assignment#page2.tif
source=2013EM251-US-2-2016-01-19-Assignment#page3.tif
source=2013EM251-US-2-2016-01-19-Assignment#page4.tif
source=2013EM251-US-2-2016-01-19-Assignment#page5.tif
source=2013EM251-US-2-2016-01-19-Assignment#page6.tif
source=2013EM251-US-2-2016-01-19-Assignment#page7.tif
source=2013EM251-US-2-2016-01-19-Assignment#page8.tif
source=2013EM251-US-2-2016-01-19-Assignment#page9.tif
source=2013EM251-US-2-2016-01-19-Assignment#page10.tif

ASSIGNMENT

INVENTOR(S):

<u>Man KH Ng</u>	<u>Donna J. Crowther</u>
<u>David T. Ferrughelli</u>	<u>Edward A. Lemon, Jr.</u>
<u>Hong Cheng</u>	<u>Patrick Brant</u>
<u>Emmanuel Ulysse</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., 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 of Polyolefin Functionalization"

and being further identified as USSN Application No.: 14/900989; Atty. Docket No. 2013EM251/2, filed, December 22, 2015, 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.

ASSIGNMENT (Cont'd.)

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

DATE 1/14/2016 Man Kit Ng
Man Kit Ng (Inventor)

DEBORAH SALINOWICZ Deborah Salinowicz
Witness (Print Name) Witness (Signature)

DATE _____
David T. Ferrughelli (Inventor)

Witness (Print Name) Witness (Signature)

DATE 1/14/2016 Hong Cheng
Hong Cheng (Inventor)

DEBORAH SALINOWICZ Deborah Salinowicz
Witness (Print Name) Witness (Signature)

DATE _____
Emmanuel Ulysse (Inventor)

Witness (Print Name) Witness (Signature)

DATE _____
Donna J. Crowther (Inventor)

Witness (Print Name) Witness (Signature)

DATE _____
Edward A. Lemon, Jr. (Inventor)

Witness (Print Name) Witness (Signature)

DATE _____
Patrick Brant (Inventor)

Witness (Print Name) Witness (Signature)

ASSIGNMENT

INVENTOR(S):

<u>Man Kit Ng</u>	<u>Donna J. Crowther</u>
<u>David T. Ferrughelli</u>	<u>Edward A. Lemon, Jr.</u>
<u>Hong Cheng</u>	<u>Patrick Brant</u>
<u>Emmanuel Ulysse</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., 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 of Polyolefin Functionalization"

and being further identified as USSN Application No.: 14/900989; Atty. Docket No. 2013EM251/2, filed, December 22, 2015, 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.

ASSIGNMENT (Cont'd.)

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

DATE _____
Man Kit Ng (Inventor)

Witness (Print Name) _____
Witness (Signature)
DATE 1-8-16 David T. Ferrughelli
David T. Ferrughelli (Inventor)

Mark Greenway
Witness (Print Name) _____
Witness (Signature)

DATE _____
Hong Cheng (Inventor)

Witness (Print Name) _____
Witness (Signature)
DATE 01-08-2016 Emmanuel Ulysse
Emmanuel Ulysse (Inventor)

Mark Greenway
Witness (Print Name) _____
Witness (Signature)

DATE _____
Donna J. Crowther (Inventor)

Witness (Print Name) _____
Witness (Signature)

DATE _____
Edward A. Lemon, Jr. (Inventor)

Witness (Print Name) _____
Witness (Signature)

DATE _____
Patrick Brant (Inventor)

Witness (Print Name) _____
Witness (Signature)

ASSIGNMENT

INVENTOR(S):

Man Kit Ng

Donna J. Crowther

David T. Ferrughelli

Edward A. Lemon, Jr.

Hong Cheng

Patrick Brant

Emmanuel Ulysse

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:

"Process of Polyolefin Functionalization"

and being further identified as USSN Application No.: 14/900989; Atty. Docket No. 2013EM251/2, filed, December 22, 2015, 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.

ASSIGNMENT (Cont'd.)

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

DATE _____
Man Kit Ng (Inventor)

Witness (Print Name) Witness (Signature)

DATE _____
David T. Ferrughelli (Inventor)

Witness (Print Name) Witness (Signature)

DATE _____
Hong Cheng (Inventor)

Witness (Print Name) Witness (Signature)

DATE _____
Emmanuel Ulysse (Inventor)

Witness (Print Name) Witness (Signature)

DATE 1-13-16 _____
Donna J. Crowther (Inventor)

Shirley Saunders _____
Witness (Print Name) Witness (Signature)

DATE _____
Edward A. Lemon, Jr. (Inventor)

Witness (Print Name) Witness (Signature)

DATE _____
Patrick Brant (Inventor)

Witness (Print Name) Witness (Signature)

ASSIGNMENT

INVENTOR(S):

<u>Man Kit Ng</u>	<u>Donna J. Crowther</u>
<u>David T. Ferrughelli</u>	<u>Edward A. Lemon, Jr.</u>
<u>Hong Cheng</u>	<u>Patrick Brant</u>
<u>Emmanuel Ulysse</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., 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 of Polyolefin Functionalization"

and being further identified as USSN Application No.: 14/900989; Atty. Docket No. 2013EM251/2, filed, December 22, 2015, 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.

ASSIGNMENT (Cont'd.)

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

DATE _____
Man Kit Ng (Inventor)

Witness (Print Name) Witness (Signature)

DATE _____
David T. Ferrughelli (Inventor)

Witness (Print Name) Witness (Signature)

DATE _____
Hong Cheng (Inventor)

Witness (Print Name) Witness (Signature)

DATE _____
Emmanuel Ulysse (Inventor)

Witness (Print Name) Witness (Signature)

DATE _____
Donna J. Crowther (Inventor)

ERI

Witness (Print Name) Witness (Signature)

DATE 1/4/2016
Edward A. Lemon, Jr.
Edward A. Lemon, Jr. (Inventor)

ERIK GROENEVELD

Witness (Print Name) Witness (Signature)

DATE _____
Patrick Brant (Inventor)

Witness (Print Name) Witness (Signature)

ASSIGNMENT

INVENTOR(S):

<u>Man Kit Ng</u>	<u>Donna J. Crowther</u>
<u>David T. Ferrughelli</u>	<u>Edward A. Lemon, Jr.</u>
<u>Hong Cheng</u>	<u>Patrick Brant</u>
<u>Emmanuel Ulysse</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., 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 of Polyolefin Functionalization"

and being further identified as USSN Application No.: 14/900989; Atty. Docket No. 2013EM251/2, filed, December 22, 2015, 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.

ASSIGNMENT (Cont'd.)

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

DATE _____
Man Kit Ng (Inventor)

Witness (Print Name) Witness (Signature)

DATE _____
David T. Ferrughelli (Inventor)

Witness (Print Name) Witness (Signature)

DATE _____
Hong Cheng (Inventor)

Witness (Print Name) Witness (Signature)

DATE _____
Emmanuel Ulysse (Inventor)

Witness (Print Name) Witness (Signature)

DATE _____
Donna J. Crowther (Inventor)

Witness (Print Name) Witness (Signature)

DATE _____
Edward A. Lemon, Jr. (Inventor)

Witness (Print Name) Witness (Signature)

DATE January 7 2016
Patrick Brant (Inventor)

Lizette Sanchez
Witness (Print Name) LS
Witness (Signature)