503178897 02/13/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
YONG YANG	01/28/2015	
JAY L. REIMERS	02/11/2015	

RECEIVING PARTY DATA

Name:	EXXONMOBIL CHEMICAL PATENTS INC.
Street Address:	13501 KATY FREEWAY
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77079

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14550397

CORRESPONDENCE DATA

Fax Number: (281)834-7413

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.

281-834-5982 Phone:

Email: catherine.a.haynes@exxonmobil.com Correspondent Name: **EXXONMOBIL CHEMICAL COMPANY**

Address Line 1: P.O. BOX 2149

Address Line 4: **BAYTOWN, TEXAS 77522-2149**

ATTORNEY DOCKET NUMBER:	MBER: 2013EM362/2		
NAME OF SUBMITTER:	CATHERINE L. BELL, REG. NO. 35444		
SIGNATURE:	/Catherine L. Bell/		
DATE SIGNED:	02/13/2015		

Total Attachments: 4

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> **PATENT** REEL: 034956 FRAME: 0117

503178897

ASSIGNMENT

INVENTOR(S):

Jay L. Reimers

Yong Yang

5)

application number thereof when known.

pron	unsideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of and/or nise of payment which is hereby acknowledged, the undersigned person(s) named above, herein ned 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 to Produce Functionalized Polymer"				
	and being further identified as USSN Application No.: 14/550,397 ; Atty. Docket No. 2013EM362/2 , filed, November 21, 2014 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 atents 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.			

UNDERSIGNED hereby authorize(s) ASSIGNEE's attorney to insert at paragraph I, in this instrument the date on which the above-referenced patent application was filed, as well as the

Page 1 of 2

ASSIGNMENT (Cont'd.)

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S NAME. Yong Yang (Inventor) Witness (Signature) DATE

Jay L. Reimers (Inventor) Witness (Print Name)

Witness (Signature)

Page 2 of 2

ASSIGNMENT

INVENTOR(S):

Yong Yang	Jay L. Reimers
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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:

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 to Produce Functionalized Polymer"

and being further identif	ied as USSN Application 1	٧o.:	14/550,397	9
Atty. Docket No	2013EM362/2	, filed,	November 21, 2	2014 ,
and all rights of priority	created by said application	n under provisions	of international	conventions of
treaties.		a		

- 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.
- 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.
- 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.
- UNDERSIGNED hereby authorize(s) ASSIGNEE's attorney to insert at paragraph 1, in this 5) instrument the date on which the above-referenced patent application was filed, as well as the application number thereof when known.

Page 1 of 2

PATENT REEL: 034956 FRAME: 0120

ASSIGNMENT (Cont'd.)

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

DATE						
	***************************************	2000 pp. 1000 pp. 100			Yong Yang	(Inventor)
	Witnes	s (Print Name)	***************************************		Witness (Si	gnature)
			:			
DATE	02/11/15		1			
	1 1			J	y L. Reimers	(Inventor)
Rini	4 L. Ho110	WAY	Anno	uds	40llova	4,)
	Witnes	s (Print Name)	Control of the Contro	and the same of th	Witness (Si	sztature)

PATENT Page 2 of 2 REEL: 034956 FRAME: 0121

RECORDED: 02/13/2015