PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2799609

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHUNSHE CAO	03/08/2014
JEFFREY L. ANDREWS	03/03/2014
MICHEL MOLINIER	03/03/2014

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:	14078673

CORRESPONDENCE DATA

Fax Number: (281)834-0525

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 2818345675

Email: dorothy.m.krchnak@exxonmobil.com

Correspondent Name: EXXONMOBIL CHEMICAL PATENTS INC.

Address Line 1: P. O. BOX 2419

Address Line 4: BAYTOWN, TEXAS 77522-2149

ATTORNEY DOCKET NUMBER:	OCKET NUMBER: 2012EM316/2	
NAME OF SUBMITTER:	CATHERINE L. BELL	
SIGNATURE: /Catherine L. Bell/		
DATE SIGNED:	04/03/2014	

Total Attachments: 6

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PATENT REEL: 032598 FRAME: 0014

ASSIGNMENT

INVENTOR(S):

Chunshe Cao	Jeffrey L. Andrews
Michel Molinier	

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:

"Manufacturing Process"

and being further identified as USSN Application No.: 14/078,673; Atty. Docket No. 2012EM316/2, filed, November 13, 2013, 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.

Page 1 of 2

PATENT REEL: 032598 FRAME: 0015

ASSIGNMENT (Cont'd.)

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

DATE	3/8/2014	
•		Chunshe Cao
	Sadra MAG	wales
,00000000000000000000000000000000000000	Witness (Print Name)	Witness (Signature)
DATE _		
_		Jeffrey L. Andrews
-00000000000000000000000000000000000000	Witness (Print Name)	Witness (Signature)
DATE		
ere e e e		Michel Molinier
	Witness (Print Name)	Witness (Signature)

PATENT Page 2 of 2 **REEL: 032598 FRAME: 0016**

ASSIGNMENT

INVENTOR(S):

Chunshe Cao	Jeffrey L. Andrews
Michel Molinier	***************************************

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Page 1 of 2

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DATE		
***************************************		Chunshe Cao
	Witness (Print Name)	Witness (Signature)
date <u>M</u>	-d 3, 2014	JHJ Q Q Jeffrey L. Andrews
TEAR, VA,	VDEL OL	- July D. Annews
	Witness (Print Name)	Witnes s (Signat ure)
DATE	-	Michel Molinier
	Witness (Print Name)	Witness (Signature)

ASSIGNMENT

INVENTOR(S):

Chunshe Cao	Jeffrey L. Andrews
Michel Molinier	

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DATE		
		Chunshe Cao
***************************************	Witness (Print Name)	Witness (Signature)
DATE		Jeffrey L. Andrews
	Witness (Print Name)	Witness (Signature)
DATE	<u> </u>	pft-12
	. ***	Michel Molinier
France In	c Bon	25
	Witness (Print Name)	Witness (Signature)

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