504463370 07/19/2017 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4510072

SUBMISSION TYPE:		NEW ASSIGNMENT	
ATURE OF CONVEYA	ICE:	ASSIGNMENT	
CONVEYING PARTY D	ATA		
		Name	Execution Date
FELIX M. ZACARIAS			07/11/2017
LIANG LI			07/18/2017
NARAYANASWAMI DHA	RMARA	JAN	06/26/2017
JAN KALFUS			06/22/2017
RECEIVING PARTY DA	ТА		
Name:	EXXON	MOBIL CHEMICAL PATENTS INC.	
Street Address:	5200 BA	YWAY DRIVE	
City:	BAYTO	WN	
State/Country:	TEXAS		
Postal Code:	77520		
Property Type		Number 5538790	
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Application Number:	'	3336790	
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CORRESPONDENCE D Fax Number:	ATA (281)834-2495	
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INVENTOR(S):

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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:

"ROOFING COMPOSITIONS COMPRISING PROPYLENE-BASED ELASTOMERS"

and being further identified as USSN Application No.: <u>15/538,790</u>; Atty. Docket No. <u>2015EM046/2</u>, filed, <u>June 22</u>, <u>2017</u>, 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.

PATENT Page 1 of 2 REEL: 043041 FRAME: 0740

ASSIGNMENT (Cont'd.)

IN WITN	ESS WHEREOF, this assignment	nt has been executed by UNDERSIGNED on the date
	7-11-2017	MAD
		Jelix M. Zacarias (Inventor)
Gen	<u>A. (Dilks</u> Witness (Print Name)	Hand Witness (Signature)
DATE		
		Liang Li (Inventor)
	Witness (Print Name)	Witness (Signature)
DATE		Narayanaswami Dharmarajan (Inventor)
	Witness (Print Name)	Witness (Signature)
DATE		Jan Kalfus (Inventor)
	Witness (Print Name)	Witness (Signature)

Page 2 of 2 PATENT REEL: 043041 FRAME: 0741

Witness (Print Name)

INVENTOR(S):

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"ROOFING COMPOSITIONS COMPRISING PROPYLENE-BASED ELASTOMERS"

and being further identified as USSN Application No.: <u>15/538.790</u>; Atty. Docket No. <u>2015EM046/2</u>, filed, <u>June 22, 2017</u>, and all rights of priority created by said application under provisions of international conventions or treaties.

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- 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: 043041 FRAME: 0742

ASSIGNMENT (Cont'd.)

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

...... DATE Felix M. Zacarias (Inventor) Witness (Print Name) Witness (Signature) DATE 2017.7.1 Liang Li (Inventor) Hu Tichen Witness (Signature) Witness (Print Name) ------DATE Narayanaswami Dharmarajan (Inventor) Witness (Print Name) Witness (Signature) DATE _____ Jan Kalfus (Inventor) Witness (Print Name) Witness (Signature)

INVENTOR(S):

Felix M. Z	lacarias		Liang L	<u>أر</u>
Narayanaswami	Dharmara	jan	Jan Kalf	us

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PATENT Page 1 of 2 REEL: 043041 FRAME: 0744

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IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S NAME. DATE Felix M. Zacarias (Inventor) Witness (Print Name) Witness (Signature) DATE Liang Li (Inventor) Witness (Print Name) Witness (Signature) 6/26/2017 DATE Narayanaswami Dharmarajan (Inventor) 'IAO-DONG Witness (Print Name) Witness (Signature) DATE Jan Kalfus (Inventor)

Witness (Print Name)

Witness (Signature)

PATENT Page 2 of 2 REEL: 043041 FRAME: 0745

INVENTOR(S):

Felix	M. Zacaria:	L	iang Li	
Narayanasy			n Kalfus	

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:

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Page 1 of 2

PATENT REEL: 043041 FRAME: 0746

ASSIGNMENT (Cont'd.)

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

DATE	Felix M. Zacarias (Inventor)
	* * * *
Witness (Print Name)	Witness (Signature)
DATE	Liang Li (Inventor)
	an 6 69 6 2 2 2 3 9 9 5 6 1 7 5 7
Witness (Print Name)	Witness (Signature)
DATE	
	Narayanaswami Dharmarajan (Inventor)
Witness (Print Name)	Witness (Signature)
date <u>6/22/2017</u>	Jan Karps
LORIN BEABER	Jag Kalfus (Inventor)
Witness (Print Name)	Witness (Signature)

PATENT PATENT REEL: 043041 FRAME: 0747

RECORDED: 07/19/2017