

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3722543

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
QUANCHANG LI	01/27/2016
PREETI KAMAKOTI	01/06/2016
DAVID CHARLES CALABRO	01/27/2016
STEPHEN M. CUNDY	01/28/2016
KANMI MAO	01/27/2016
MATU J. SHAH	01/27/2016
DENNIS GEORGE PEIFFER	01/27/2016
DANIEL P. LETA	02/02/2016
MARY KATHRYN LEE	01/28/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	EXXONMOBIL RESEARCH AND ENGINEERING COMPANY
<b>Street Address:</b>	1545 ROUTE 22 EAST
<b>Internal Address:</b>	P.O. BOX 900
<b>City:</b>	ANNANDALE
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	08801-0900
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14966383
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(908)730-3649
<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>	
<b>Phone:</b>	908-730-3202
<b>Email:</b>	jocelyn.k.justice@exxonmobil.com
<b>Correspondent Name:</b>	EXXONMOBIL RESEARCH & ENGINEERING CO.
<b>Address Line 1:</b>	1545 ROUTE 22 EAST
<b>Address Line 2:</b>	P.O. BOX 900
<b>Address Line 4:</b>	ANNANDALE, NEW JERSEY 08801-0900
<b>ATTORNEY DOCKET NUMBER:</b>	2015EM384

PATENT

<b>NAME OF SUBMITTER:</b>	ANDREW T. WARD
<b>SIGNATURE:</b>	/Andrew T. Ward/
<b>DATE SIGNED:</b>	02/02/2016
<b>Total Attachments: 3</b> source=2015EM384-US-2016-02-02-Assignment#page1.tif source=2015EM384-US-2016-02-02-Assignment#page2.tif source=2015EM384-US-2016-02-02-Assignment#page3.tif	

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PATENT TRADEMARK OFFICE

Application Serial No. 14/966,383  
EMRE Docket No. 2015EM384

ASSIGNMENT  
INVENTOR or INVENTORS:

QUANCHANG LI      PREETI KAMAKOTI      DAVID CHARLES CALABRO      MARY KATHRYN LEE  
STEPHEN M. CUNDY      KANMI MAO      MATU J. SHAH      DENNIS GEORGE PEIFFER  
DANIEL P. LETA

For good and valuable consideration, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

1) UNDERSIGNED hereby assign(s) to ExxonMobil Research and Engineering Company (formerly Exxon Research and Engineering Company), 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

ORGANOSILICA MATERIALS AND USES THEREOF

said application having been executed on the 6th, 27th & 28th day(s) of January 2nd February, 2016, and being further identified as EMRE Docket No. 2015EM384; all rights of priority created by said application under provisions of international convention 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 therefor 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 to insert in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application.

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

Date <u>Jan 27, 2016</u>	Inventor <u>Kanmi Mao</u> (LS)	Witness <u>[Signature]</u>
	KANMI MAO	
Date <u>Jan 27, 2016</u>	Inventor <u>Matu J. Shah</u> (LS)	Witness <u>[Signature]</u>
	MATU J. SHAH	
Date <u>Jan 27, 2016</u>	Inventor <u>Dennis George Peiffer</u> (LS)	Witness <u>[Signature]</u>
	DENNIS GEORGE PEIFFER	
Date <u>2/2/2016</u>	Inventor <u>Daniel P. Leta</u> (LS)	Witness <u>[Signature]</u>
	DANIEL P. LETA	

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Date <u>1-27-16</u>	Inventor <u>[Signature]</u> (LS) QUANCHANG LI	Witness <u>[Signature]</u>
Date <u>1-6-16</u>	Inventor <u>[Signature]</u> (LS) PREETI KAMAKOTI	Witness <u>[Signature]</u>
Date <u>1/27/16</u>	Inventor <u>[Signature]</u> DAVID CHARLES CALABRO	Witness <u>[Signature]</u>
Date _____	Inventor _____ (LS) MARY KATHRYN LEE	Witness _____
Date <u>1/26/16</u>	Inventor <u>[Signature]</u> (LS) STEPHEN M. CUNDY	Witness <u>[Signature]</u>

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PATENT TRADEMARK OFFICE

Application Serial No. 14/966,383

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INVENTOR or INVENTORS:

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ORGANOSILICA MATERIALS AND USES THEREOF

6th, 27th & 28th      January

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Date \_\_\_\_\_ Inventor \_\_\_\_\_ (LS) Witness \_\_\_\_\_  
QUANCHANG LI

Date \_\_\_\_\_ Inventor \_\_\_\_\_ (LS) Witness \_\_\_\_\_  
PREETI KAMAKOTI

Date \_\_\_\_\_ Inventor \_\_\_\_\_ (LS) Witness \_\_\_\_\_  
DAVID CHARLES CALABRO

Date 1/28/2016 Inventor  (LS) Witness   
MARY KATHRYN LEE

Date \_\_\_\_\_ Inventor \_\_\_\_\_ (LS) Witness \_\_\_\_\_  
STEPHEN M. CUNDY