# 503872367 06/15/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name		Execution Date	
YUN-LONG PAN				06/14/2016	
GARY A. ANDERLE				06/14/2016	
STACY L. ROHDE				06/14/2016	
RECEIVING PARTY DA	ΑΤΑ				
Name:	LUBRIZ	LUBRIZOL ADVANCED MATERIALS, INC.			
Street Address:	9911 B	9911 BRECKSVILLE ROAD			
City:	CLEVE	CLEVELAND			
State/Country:	оню	OHIO			
Postal Code:	44141-:	44141-3247			
PROPERTY NUMBERS	6 Total: 1				
PROPERTY NUMBERS Property Type PCT Number:		<b>Number</b> US2014066564			
Property Type					
Property Type PCT Number: CORRESPONDENCE I Fax Number:	DATA	US2014066564 (440)347-5219			
Property Type PCT Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i>	DATA be sent to	US2014066564 (440)347-5219 the e-mail address first; if that is			
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Property Type PCT Number: CORRESPONDENCE I Fax Number: <i>Correspondence will k</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name:	DATA De sent to provided	US2014066564 (440)347-5219 <b>the e-mail address first; if that is</b> <b>; if that is unsuccessful, it will be</b> 440-3471541 sarah.degennaro@lubrizol.com, pat THE LUBRIZOL CORPORATION	e sent via US	Mail.	
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Property Type PCT Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA be sent to provided	(440)347-5219 <i>the e-mail address first; if that is</i> <i>; if that is unsuccessful, it will be</i> 440-3471541 sarah.degennaro@lubrizol.com, pat THE LUBRIZOL CORPORATION 29400 LAKELAND BLVD.	e sent via US	Mail.	
Property Type PCT Number: CORRESPONDENCE I Fax Number: <i>Correspondence will k</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA De sent to provided	(440)347-5219 <i>the e-mail address first; if that is</i> <i>; if that is unsuccessful, it will be</i> 440-3471541 sarah.degennaro@lubrizol.com, pair THE LUBRIZOL CORPORATION 29400 LAKELAND BLVD. WICKLIFFE, OHIO 44092-2298	e sent via US	Mail.	
Property Type PCT Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email:	DATA De sent to provided	US2014066564 (440)347-5219 <b>the e-mail address first; if that is</b> <b>; if that is unsuccessful, it will be</b> 440-3471541 sarah.degennaro@lubrizol.com, pat THE LUBRIZOL CORPORATION 29400 LAKELAND BLVD. WICKLIFFE, OHIO 44092-2298 4158-01	e sent via US	Mail.	

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## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged to full satisfaction, I hereby sell and assign to:

THE LUBRIZOL CORPORATION, an Ohio corporation having its principal place of business at 29400 Lakeland Blvd., Wickliffe, Ohio 44092-2298.

LUBRIZOL ADVANCED MATERIALS, INC., a Delaware corporation having its principal place of business at 9911 Brecksville Road, Cleveland, Ohio 44141-3247.

(the Assignee) its successors, legal representatives, and assigns, the entire right, title and interest in, to and under the above-identified Application and any inventions disclosed therein, and any letters patent of The United States which may be issued thereon, together with all reissues or reexaminations of said letters patent, all divisions and continuations of said application and all applications and patent rights for the inventions disclosed therein in countries foreign to the United States; and I agree to execute all further papers and do all further acts appropriate to fully vest in said Assignee the rights herein conveyed. I further agree that if the Assignee desires to file a disclaimer relating to any invention contained therein in any country, I will, upon its request, sign and deliver all papers requisite for the filing of such disclaimer. I further authorize and request the Commissioner for Patents and Trademarks of the United States to issue said letters patent to the Assiance.

I authorize the Assignee to insert into this Assignment the filing date and Serial Number of the corresponding U.S. Provisional, PCT, and/or U.S. Utility Applications when known.

 O.S. FTOVISIONAL NO.:
 01/91/,446
 Filed:
 Dec. 18, 2013

 PCT Appln. No.
 PCT/US2014/066564
 Filed:
 Nov. 20, 2014

 U.S. Serial No.:
 Filed:
 Filed:
 Nov. 20, 2014

SIGNATURE

Inventor's signature \_\_\_\_\_\_ And \_\_\_\_\_ Date: \_\_\_\_\_ Date: \_\_\_\_\_\_

**Residence: 7950 Royal Fern Court** Liberty Twp., Ohio 45044 US

Post Office Address 9911 Brecksville Road Cleveland, Ohio 44141-3247 US

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### [SIGNATURES TO FOLLOW ON NEXT PAGE]

(Declaration and Assignment-page 3 of 5)

PATENT REEL: 038918 FRAME: 0645

SIGNATURE inventor's signature

\_\_\_ Date: <u>\_\_\_/14/2016</u>

Gary Á. Anderle

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[SIGNATURES TO FOLLOW ON NEXT PAGE]

(Declaration and Assignment-page 4 of 5 ) PATENT REEL: 038918 FRAME: 0646

### SIGNATURE

Inventor's signature

Stacy L. Rohde

L. Rohde \_\_\_\_\_ Date: 6/14/14\_\_\_

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[THIS DECLARATION ENDS ON THIS PAGE]

(Declaration and Assignment—page 5 of 5 )

PATENT REEL: 038918 FRAME: 0647

**RECORDED: 06/15/2016**