PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOMENIC C. DECARIA	03/19/2015
JAMES A. MICHALENKO	03/19/2015
ANDREW J. MIDLIK	03/19/2015
MARK D. JULIUS	03/19/2015

RECEIVING PARTY DATA

Name:	LUBRIZOL ADVANCED MATERIALS, INC.	
Street Address:	9911 BRECKSVILLE ROAD	
City:	CLEVELAND	
State/Country:	OHIO	
Postal Code:	44141	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	29517508	

CORRESPONDENCE DATA

Fax Number: (440)347-5219

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.

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Email:dawn.brown@lubrizol.comCorrespondent Name:DAWN A. BROWN/LUBRIZOLAddress Line 1:29400 LAKELAND BLVD.Address Line 4:WICKLIFFE, OHIO 44092

ATTORNEY DOCKET NUMBER:	4386-US
NAME OF SUBMITTER:	DAWN A. BROWN
SIGNATURE:	/Dawn A. Brown/
DATE SIGNED:	04/16/2015

Total Attachments: 2

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PATENT REEL: 035428 FRAME: 0365

ASSIGNMENT

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

□ LUBRIZOL ADVANCED MATERIALS, INC., an Ohio 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 Assignee.

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.

U.S. Provisional No.: PCT Appln. No. U.S. Serial No.:	29/517,508	Filed: Filed: Filed:	February 13, 2015		
SIGNATURE					
Inventor's signature	Domenic C. DeCaria	~~~~~~~~~~	Date: 03 /19 /2015		
Residence Brecksville, Ohio					
	9911 Brecksville Road Cleveland, Ohio 44141-3247 US				

Inventor's signature	James A. Michalenko		Date: <u>03/19/2015</u>		
Residence Avon Lake, Ohio					
Post Office Address	9911 Brecksville Road Cleveland, OH 44141-3247 US				

(Declaration and Assignment—page 3 of 4)

Inventor's signature

! MISS Date: MARCH 19, 2015

Residence Parma, Ohio

Post Office Address 9911 Brecksville Road

Cleveland, Ohio 44141-3247

Inventor's signature

Date: 3-/9-20/5

Residence Avon, Ohio

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