

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3314275

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DOMENIC C. DECARIA	03/19/2015
JAMES A. MICHALENKO	03/19/2015
ANDREW J. MIDLIK	03/19/2015
MARK D. JULIUS	03/19/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	LUBRIZOL ADVANCED MATERIALS, INC.
<b>Street Address:</b>	9911 BRECKSVILLE ROAD
<b>City:</b>	CLEVELAND
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44141
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	29517511
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(440)347-5219
<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>	440.347.5802
<b>Email:</b>	dawn.brown@lubrizol.com
<b>Correspondent Name:</b>	DAWN A. BROWN/LUBRIZOL
<b>Address Line 1:</b>	29400 LAKELAND BLVD.
<b>Address Line 4:</b>	WICKLIFFE, OHIO 44092
<b>ATTORNEY DOCKET NUMBER:</b>	4388-US
<b>NAME OF SUBMITTER:</b>	DAWN A. BROWN
<b>SIGNATURE:</b>	/Dawn A. Brown/
<b>DATE SIGNED:</b>	04/16/2015
<b>Total Attachments: 2</b>	
source=4388 Assignment#page1.tif	
source=4388 Assignment#page2.tif	

**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,

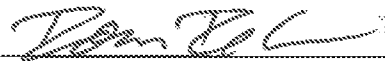
(the Assignee) its successors, legal representatives, and assigns, the entire right, title and interest in, to and under the above-identified Application and any inventions disclosed therein, and any letters patent of The United States which may be issued thereon, together with all reissues or reexaminations 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.: 29/517,511

Filed: \_\_\_\_\_  
Filed: \_\_\_\_\_  
Filed: February 13, 2015


**SIGNATURE**

Inventor's signature  Date: 03/19/2015  
Domenic C. DeCaria

Residence Brecksville, Ohio

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

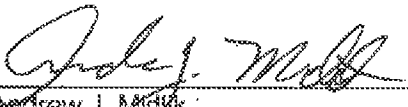
\*\*\*\*\*

Inventor's signature  Date: 03/19/2015  
James A. Michalenko

Residence Avon Lake, Ohio

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

\*\*\*\*\*


Inventor's signature   
Andrew J. Midlik

Date: MARCH 19, 2015

Residence Parma, Ohio

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

\*\*\*\*\*

Inventor's signature   
Mark D. Julius

Date: 3-15-2015

Residence Avon, Ohio

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

[THIS DECLARATION ENDS ON THIS PAGE]