505241332 12/18/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
JOSEPH J. VONTORCIK JR.	06/29/2017	
DAVID COZZENS	02/28/2018	

RECEIVING PARTY DATA

Name:	LUBRIZOL ADVANCED MATERIALS, INC.	
Street Address:	9911 BRECKSVILLE RD.	
City:	CLEVELAND	
State/Country:	OHIO	
Postal Code:	44141-3247	

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	16308834		

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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Correspondent Name: DAWN A. BROWN

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Address Line 2: 29400 LAKELAND BLVD.

Address Line 4: WICKLIFFE, OHIO 44092-2298

ATTORNEY DOCKET NUMBER:	4468-01
NAME OF SUBMITTER:	DAWN A. BROWN
SIGNATURE:	/Dawn A. Brown/
DATE SIGNED:	12/18/2018

Total Attachments: 3

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ASSIGNMENT

WHEREAS, I have invented certain new and useful developments or improvements in: ARTICLES MADE FROM HYDROPHILIC THERMOPLASTIC POLYURETHANE COMPOSITIONS, which is associated with Lubrizol Docket No. 4468.

	AL POSSIVE SEE ON CONTRACTOR				
Ø	was filed on <u>June 28, 2016</u> as Number <u>62/355.490</u>	United	States	Provisional	Application

and was filed on <u>June 20, 2017</u> as PCT International Application Number PCT/US17/038219 and claims priority benefit of 62/355.490 filed on <u>June 28, 2016</u>.

the application of which

WHEREAS, Labrizol Advanced Materials, Inc., a Delaware corporation, having a place of business at 9911 Brecksville Road, Cleveland, OH 44141-3247

("Lubrizol") is desirous of acquiring or is entitled to the entire right, title, and interest in and to said application, and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration provided to me by Lubrizol, the receipt and sufficiency of which is hereby acknowledged, I have sold, assigned and transferred, and hereby sell, assign and transfer to Lubrizol, its successors or assigns, the entire right, title and interest worldwide, including the United States, its territories and possessions, and all countries and regions worldwide, in and to this invention, as well as in and to the above-identified application and all other applications for Letters Patent worldwide for the above-identified invention, (b) all Letters Patent which may issue from said applications worldwide, (c) all divisions, continuations, reissues, renewals and/or extensions thereof, and (e) the right to claim for any of said applications the full benefits and priority rights under the Patent Cooperation Treaty, the Paris Convention, any other international agreement, and any applicable laws or regulations; such right, title, and interest to be held and enjoyed by Lubrizol, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed had this Assignment not been made. I authorize Lubrizol 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.

I hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to Lubrizol as the assignce of the entire right, title and interest, for the use and benefit of Lubrizol, its successors and assigns.

For the consideration stated herein, I do hereby agree that I, my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments, disclaimers, and other documents, and will communicate to Lubrizol, its

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successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in Lubrizol, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended to be.

Furthermore, I covenant and agree with Lubrizol, its successors and assigns that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

EXECUTED THIS 29 DAY OF JUNE , 2017.

JOSEPH J. VONTORCIK, JR. (INVENTOR

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EXECUTED THIS 29th DAY OF February 2017

DAVID COZZĘZŚ (INVENTOR)

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RECORDED: 12/18/2018