

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2571626

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>MARK C DAVIES</td> <td>10/01/2013</td> </tr> <tr> <td>ALEXANDRA MAYHEW</td> <td>10/01/2013</td> </tr> <tr> <td>STEPHEN J. COOK</td> <td>10/01/2013</td> </tr> </tbody> </table>		Name	Execution Date	MARK C DAVIES	10/01/2013	ALEXANDRA MAYHEW	10/01/2013	STEPHEN J. COOK	10/01/2013
Name	Execution Date								
MARK C DAVIES	10/01/2013								
ALEXANDRA MAYHEW	10/01/2013								
STEPHEN J. COOK	10/01/2013								
RECEIVING PARTY DATA									
Name:	THE LUBRIZOL CORPORATION								
Street Address:	29400 LAKELAND BLVD.								
City:	WICKLIFFE								
State/Country:	OHIO								
Postal Code:	44092-2298								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13984288</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13984288				
Property Type	Number								
Application Number:	13984288								
CORRESPONDENCE DATA									
Fax Number:	(440)347-5219								
Phone:	440-347-1601								
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<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>									
Correspondent Name:	DAVID M. SHOLD, LUBRIZOL CORPORATION								
Address Line 1:	29400 LAKELAND BLVD								
Address Line 4:	WICKLIFFE, OHIO 44092-2298								
ATTORNEY DOCKET NUMBER:	3849-01								
NAME OF SUBMITTER:	NANCY DEDEK								
Signature:	/NANCY DEDEK/								
Date:	10/09/2013								
Total Attachments: 1 source=3849-01-US_Assignment#page1.tif									

CH \$40.00 13984288

Docket No.: 3849-01

**ASSIGNMENT**

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

**Mark C. Davies, Stephen J. Cook and Alexandra Mayhew**

hereby sell and assign to:

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

(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, in

**LUBRICANTS WITH GOOD TBN RETENTION**


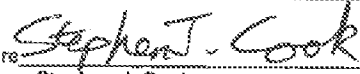
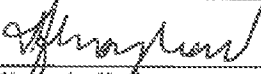
and any letters patent of The United States which may be issued thereon, together with all reissues or reexaminations of said letters patent, all divisions and continuations of said application and all applications and patent rights for the inventions disclosed therein in countries foreign to the United 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.: 61/443792  
PCT No: PCT/US2012/025203  
U.S. Ser. No.: 13/984288

Filed: 17-Feb-2011  
Filed: 15-Feb-2012  
Filed: 08-Aug-2013

**SIGNATURE**

<p>Inventor's signature   Date <u>1st October 2013</u>  Residence (city; state or country) <u>Belper, GB</u>  Post Office Address <u>P.O. Box 88 Belper Derby, DE56 1QN GB</u></p>	<p>Inventor's signature   Date <u>1 Oct 2013</u>  Residence (city; state or country) <u>Belper, GB</u>  Post Office Address <u>P.O. Box 88 Belper Derby, DE56 1QN GB</u></p>
<p>Inventor's signature   Date <u>1st October 2013</u>  Residence (city; state or country) <u>Belper, GB</u>  Post Office Address <u>P.O. Box 88 Belper Derby, DE56 1QN GB</u></p>	<p>Inventor's signature _____  Printed Name: _____  Date _____  Residence (city; state or country) _____  Post Office Address _____</p>

**PATENT**