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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Richard A. Denis	08/09/2010
Matthew R. Sivik	08/30/2010
William C. Ward, Jr.	08/30/2010

RECEIVING PARTY DATA

Name:	The Lubrizol Corporation
Street Address:	29400 Lakeland Blvd.
City:	Wickliffe
State/Country:	ОНЮ
Postal Code:	44092-2298

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12865886

CORRESPONDENCE DATA

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Address Line 4: Wickliffe, OHIO 44092-2298

ATTORNEY DOCKET NUMBER:	3592-01
NAME OF SUBMITTER:	Christopher D. Hilker

Total Attachments: 3

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REEL: 025012 FRAME: 0829

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PATENT REEL: 025012 FRAME: 0830 FORM PTO-1595

1-31-92

RECORDATION FORM COVER SHEET PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office Facsimile No. 571-273-0140

Docket No. 3592-01

To the Honorable Commissioner of Patents and Trademarks: Please record	the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Richard A. Denis, Matthew R. Sivik and William C. Ward, Jr. Additional name(s) of conveying	Name: THE LUBRIZOL CORPORATION Street Address: 29400 LAKELAND BOULEVARD
party(ies) attached? ☐ Yes ☑ No	City: WICKLIFFE State: OHIO ZIP: 44092-2298
3. Nature of conveyance:	Additional name(s) & address(es) attached?
☑ Assignment ☐ Merger	□ Yes ☑ No
☐ Security Agreement ☐ Change of Name ☐ Other	
Execution Date: August 9 and 30, 2010	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the example.	secution date of the application is:
A. Patent Application No.(s)	B, Patent No.(s)
US Serial No. 12/865,886 filed August 3, 2010	
Additional numbers atta	l ched? □Yes ☑ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: THE LUBRIZOL CORPORATION	7. Total fee (37 CFR 3,41):\$ 40.00
Internal Address: PATENT DEPARTMENT/022B	☐ Enclosed
Street Address: 29400 LAKELAND BOULEVARD	Authorized to be charged to deposit account
City: WICKLIFFE State: OHIO ZIP: 44092-2298	8. Deposit account number: 12-2275
DO NOT USE	THIS SPACE
9. Statement and signature To the best of my knowledge and belief, the foregoing information is document.	true and correct and any attached copy is a true copy of the original
Christopher D. Hilker, Regis. No. 58,510	(El) Sept 17, 2010
Name of Person Signing Sign	pature Date
Total number of pages including cover sheet, a	attachments and document:3

OMBNo. 0651-0011 (EXP. 4/94) -0011 (EXP. 4/94)

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, to full satisfaction, we

Richard A. Denis, Matthew R. Sivik and William C. Ward, Jr.

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 entire right, title and interest, in the United States and all territories thereof and in all foreign countries, in and to all the inventions in

Liquid Extreme Pressure Additive

set forth in th	e application for United States Letters Patent
	executed by me (us) of even date herewith
	executed by us on the following dates:
\boxtimes	US Application Serial No. 12/865,886 filed 3 August 2010
X	International Patent Application Serial No. PCT/US2009/035094 filed 25
	February 2009

and naming us as inventors; and the entire right, title and interest in and to said application and all original and reissue patents granted for any of said inventions, and all divisions and continuations of said application and patents granted thereon, and all applications for any of said inventions filed in countries foreign to the United States and patents granted thereon, including the subject matter of any and all claims which may be obtained in all such patents; and the right to apply for and obtain patents in countries foreign to the United States including the right to claim for any foreign application the benefits of the International Convention including the right to claim priority in accordance with such Convention, and any other benefits available through the laws of these foreign countries with respect to patent applications as fully and entirely as we could claim such benefits; and the right to file applications for patents and otherwise to apply for and obtain any patents for said inventions in its own name in any country.

And we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith; and we agree that we will communicate to THE LUBRIZOL CORPORATION all facts known to us respecting said invention whenever requested by it, and will execute all instruments or documents requested by it for the filing and prosecution of applications for Letters Patent of the United States of America and all foreign countries on said invention, or in connection with litigation regarding said invention, or for the purpose of protecting title to said Invention or Letters Patent therefore in the United States or foreign countries and will testify in any legal proceedings relating thereto, at the request of THE LUBRIZOL CORPORATION, all without further or other compensation than that above set forth, but otherwise at the cost of THE LUBRIZOL CORPORATION.

And we further covenant and agree that if and when THE LUBRIZOL CORPORATION desires to file a disclaimer relating to said inventions in the United States or any foreign country, we will, upon its request, sign and deliver all papers requisite for the filing of such disclaimer.

PATENT REEL: 025012 FRAME: 0832 And we authorize and request the Commissioner of Patents and Trademarks of the United States to issue the said Letters Patent to THE LUBRIZOL CORPORATION, as assignee and owner of the said entire interest.

This Assignment shall enure to the benefit of the successors and assigns of THE LUBRIZOL CORPORATION.

8-9-10 Date	First Inventor	Richard A. Denis
	Post Office:	964 Shandy Way Conroe, Texas 77301-4150 U.S.A.
8-30-10	Second Inventor	Wald Sale
Date	Post Office:	Matthew R. Sivik 29400 Lakeland Blvd. Wickliffe, Ohio 44092-2298 U.S.A.
<i>Ø-30 -/0</i> Date	Third Inventor	William C. Wardy William C. Ward, Jr.

Post Office:

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U.S.A.

Wickliffe, Ohio 44092-2298