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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YING YANG	10/10/2016
FRANCES E LOCKWOOD	10/10/2016
DANIEL J DOTSON	10/12/2016
JOSHUA FREDERICK	10/10/2016
JAMIE DAASCH	10/12/2016

RECEIVING PARTY DATA

Name:	VALVOLINE LICENSING AND INTELLECTUAL PROPERTY, LLC
Street Address:	3499 BLAZER PARKWAY
City:	LEXINGTON
State/Country:	KENTUCKY
Postal Code:	40509

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15302341

CORRESPONDENCE DATA

Fax Number: (513)241-6234

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.

Phone: 513-241-2324

bvogel@whe-law.com Email:

Correspondent Name: WOOD, HERRON & EVANS, LLP

Address Line 1: 2700 CAREW TOWER Address Line 2: **441 VINE STREET**

Address Line 4: CINCINNATI, OHIO 45202

ATTORNEY DOCKET NUMBER:	VALVO-7258US-111
NAME OF SUBMITTER:	GREGORY J LUNN
SIGNATURE:	/Gregory Lunn/
DATE SIGNED:	11/02/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 040194 FRAME: 0980 504077648

Total Attachments: 4

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PATENT REEL: 040194 FRAME: 0981

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention: LUBRICANT FOR PREVENTING AND REMOVING CARBON DEPOSITS IN INTERNAL COMBUSTION ENGINES

As the below named inventor, I hereby declare that:
This Declaration is directed to:
The attached application OR
United States Application Number or PCT International Application Number 15/302,341 filed on 10/06/2016
m 1 '1 'C 1 1' - t' - n - n and a on outhorized to be made by me
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.
I have reviewed and understand the contents of the above-identified application, including the claims.
I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.
Whereas, the undersigned inventor(s) has/have made certain inventions, improvements and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application;
Whereas, Valvoline Licensing and Intellectual Property, LLC, a limited liability company of Delaware, having a place of business at 3499 Blazer Parkway, Lexington, Kentucky 40509 (herein referred to as the "ASSIGNEE"), desires to acquire, and each undersigned inventor desires to grant to the ASSIGNEE, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent,

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and foreign patent authorities to issue any foreign patent, granted for the Invention, to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by the ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in the ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by the ASSIGNEE, its successors, legal representatives, or assigns.

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to the ASSIGNEE and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants the ASSIGNEE, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of Delaware, and any disputes will be resolved in a court sited in Delaware.

I hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Legal name of Inventor:	Ying Yang	
Inventor's Signature:	your m	Date: 10/10/2016
Residence		
City/State/Country:	Lexington/ KY/USA	
	822 Vermillion Peak Pass	
	Lexington, KY 40515	
Mailing Address:		
Citizenship:	People's Republic of China	

Legal name of Inventor:	Frances E. Lockwood
Inventor's Signature:	Frances lockwood Date: 10/10/16
Residence City/State/Country:	Georgetown, KY, United States of America
Mailing Address:	5326 Paris Pike Georgetown, Kentucky 40324
Citizenship:	US
Legal name of Inventor:	Daniel J. Dotson
Inventor's Signature:	Date: 10-/2-16
Residence City/State/Country:	Lexington, KY, United States of America
Mailing Address:	4704 Carita Woods Way P. P. BOX 24481 Lexington, Kentucky 40515 40509
Citizenship:	US
Legal name of Inventor:	Joshua Frederick
Inventor's Signature:	Postmet rederied Date: 15/10/16
Residence City/State/Country:	Lexington, KY, United States of America
Mailing Address:	420 Kingswood Drive Lexington, Kentucky 40502
Citizenship:	US

Legal name of Inventor:	Jamie Daasch
Inventor's Signature:	Janu Daasele Date: 10-12-18
Residence City/State/Country:	Lexington, KY, United States of America
Mailing Address:	-822 Vermillion Peak Pass 3688 Hovsemint Trail Lexington, Kentucky 40515 Lexington Ky 40509
Citizenship:	US