

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3442046

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ALEXA A. WOODRUFF	07/16/2015
DAVID ZIMMERMAN	07/15/2015
RECEIVING PARTY DATA	
Name:	FEDERAL-MOGUL POWERTRAIN, INC.
Street Address:	27300 WEST 11 MILE ROAD
Internal Address:	TOWER 300 (METRO OFFICE COMPLEX)
City:	SOUTHFIELD
State/Country:	MICHIGAN
Postal Code:	48034
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14801175
CORRESPONDENCE DATA	
Fax Number:	(248)433-7274
<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>	
Phone:	248-433-7200
Email:	khopf@dickinsonwright.com
Correspondent Name:	DICKINSON WRIGHT PLLC
Address Line 1:	2600 WEST BIG BEAVER ROAD
Address Line 2:	SUITE 300
Address Line 4:	TROY, MICHIGAN 48084-3312
ATTORNEY DOCKET NUMBER:	SY-50199/710240-7651
NAME OF SUBMITTER:	ROBERT L. STEARNS
SIGNATURE:	/ROBERT L. STEARNS/
DATE SIGNED:	07/16/2015
Total Attachments: 3	
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ASSIGNMENT

WHEREAS, WE, Alexa A. Woodruff and David Zimmerman (hereinafter referred to as Assignors), residing respectively at 47 S. Merion Ave., Flr 1, Bryn Mawr, PA 19010; and 325 Huntington Court, West Chester, PA 19380, have invented new and useful improvements in:

**WRAPPABLE ABRASION RESISTANT, REFLECTIVE THERMAL PROTECTIVE
TEXTILE SLEEVE AND METHOD OF CONSTRUCTION THEREOF**

which is set forth in an application in the United States having the attorney docket number (SY-50199/710240-7651) and executed on even date herewith:

AND WHEREAS, Federal-Mogul Powertrain, Inc., having an address at, 27300 West 11 Mile Road, Tower 300 (Metro Office Complex), Southfield, MI 48034, is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions or substitutions or renewals of said Letters Patent or Patents prepared and executed by Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

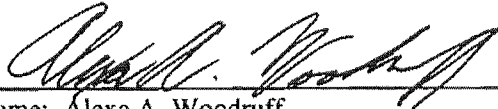
WE hereby authorize and request the Patent Office Officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the assignee of our entire right, title and interest in and to the same, for the sole use and right of the Assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this Agreement and sale not been made.

Further, WE agree that WE will communicate to the Assignee or its representatives any facts known to us respecting the invention, and will testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said

successors and assigns, to obtain and enforce proper protection for the invention in the United States and in any foreign countries.

AND, the undersigned hereby grants the firm of Dickinson Wright PLLC and its attorneys the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

7/16/2015
Date


Name: Alexa A. Woodruff

Date

Name: David Zimmerman

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

Robert L. Stearns
DICKINSON WRIGHT, PLLC
2600 W. Big Beaver Road, Suite 300
Troy, Michigan 48084-3312
(248) 433-7382

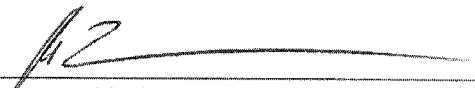
Assignee, make all rightful oaths, and generally do everything possible to aid the Assignee, its successors and assigns, to obtain and enforce proper protection for the invention in the United States and in any foreign countries.

AND, the undersigned hereby grants the firm of Dickinson Wright PLLC and its attorneys the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date

Name: Alexa A. Woodruff

7/15/15
Date



Name: David Zimmerman

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