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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2580024

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CASSIE M. MALLOY	07/16/2013
JEAN FERRAND	08/05/2013
DANNY E. WINTERS	07/16/2013
TIANQI GAO	07/16/2013

RECEIVING PARTY DATA

Name:	FEDERAL-MOGUL POWERTRAIN, INC.	
Street Address:	26555 NORTHWESTERN HIGHWAY	
City:	SOUTHFIELD	
State/Country:	MICHIGAN	
Postal Code:	48033	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13952441

CORRESPONDENCE DATA

Fax Number: (248)433-7274 Phone: 2484337200

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Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: **ROBERT L. STEARNS** Address Line 1: 2600 WEST BIG BEAVER

Address Line 2: SUITE 300

Address Line 4: TROY, MICHIGAN 48084

ATTORNEY DOCKET NUMBER:	710240-6574
NAME OF SUBMITTER:	ROBERT L. STEARNS

PATENT REEL: 031417 FRAME: 0622

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Signature:	/Robert L. Stearns/
Date:	10/16/2013
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

PATENT REEL: 031417 FRAME: 0623

ASSIGNMENT

WHEREAS, WE, Cassie M. Malloy, residing at 1201 Whitpain Hills, Blue Bell, PA 19422; Jean Ferrand, residing at 20 Rue des Capucines, 60800 Crepy en Valois, France; Danny E. Winters, residing at 45 Brighton Court, Downingtown, PA 19335, and Tianqi Gao, residing at 331 Apple Drive, Exton, PA 19341, (hereinafter referred to as Assignors) have invented new and useful improvements in:

WRAPPABLE PROTECTIVE SLEEVE WITH CLOSURE AND LOCATING FEATURE AND METHODS OF CONSTRUCTION AND USE THEREOF

which is set forth in an application for Letters Patent in the United States having the attorney docket number (SY-42465/710240-6574) and executed on even date herewith;

AND WHEREAS, Federal-Mogul Powertrain, Inc., (hereinafter referred to as Assignee), having an address at 26555 Northwestern Highway, Southfield, Michigan 48033, 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 assigns, sells and sets 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 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.

AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the Assignee in accordance with this Agreement.

Date: 7/10/13

Cassie M. Malle

Date: 5/08/2013

Jean Ferrand

Attorney Docket No. SY-42465/710240-6574

Date: 7/16/13

anny E. Winters

Date: 7/16/13

Trangi Gao

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

Robert L. Stearns, Esq. Dickinson Wright, PLLC 2600 W. Big Beaver Rd., Suite 300 Troy, MI 48084-3312 248-433-7382

> PATENT REEL: 031417 FRAME: 0625

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