

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ZHONGHUAI ZHANG	03/12/2014
TIANQI GAO	03/12/2014
CASSIE M. MALLOY	03/13/2014
LINWOOD LUDY	03/12/2014
RECEIVING PARTY DATA	
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City:	SOUTHFIELD
State/Country:	MICHIGAN
Postal Code:	48033
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14209340
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ATTORNEY DOCKET NUMBER:	710240-7006/SY-42484
NAME OF SUBMITTER:	ROBERT L. STEARNS
SIGNATURE:	/Robert L. Stearns/
DATE SIGNED:	03/13/2014
Total Attachments: 2	
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ASSIGNMENT

WHEREAS, WE, Zhonghuai Zhang, Tianqi Gao, Cassie M. Malloy, and Linwood Ludy (hereinafter referred to as Assignors), residing respectively at 106 Hartman Road, Pottstown, PA 19465; 331 Apple Drive, Exton, PA 19341; 666 Bonny Brook Avenue, Trappe, PA 19426; and 2292 Bruce Drive, Pottstown, PA 19464, have invented new and useful improvements in:

**WARP KNIT WRAPPABLE SLEEVE WITH EXTENDABLE ELECTRO-FUNCTIONAL
YARNS AND METHOD OF CONSTRUCTION THEREOF**

which is set forth in an application in the United States having the attorney docket number (SY-42484/710240-7006) and executed on even date herewith:

AND WHEREAS, Federal-Mogul Powertrain, Inc., having an address at, 26555 Northwestern Highway, Southfield, MI 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 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 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.

3/12/2014

Date

Z. H. Zhang

Name: Zhonghuai Zhang

3/12/2014

Date

Tianqi Gao

Name: Tianqi Gao

3/13/2014

Date

Cassie M. Malloy

Name: Cassie M. Malloy

3-12-2014

Date

Linwood Ludy

Name: Linwood Ludy

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

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