503785762 04/15/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3832408

		NE	W ASSIGNMEN	Т			
NATURE OF CONVEYANCE:		ASS	ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ						
		Nam	ne			Execu	tion Date
AMELIE SIMOENS-SEGHERS						04/15/2	2016
ALEXA A. WOODRUFF						04/14/2	2016
AMEL FATHALLAH						04/15/2	2016
TIANQI GAO						04/14/2	2016
JULIEN DELTOR						04/15/2	2016
	ΑΤΑ						
Name:		FEDERAL-MOGUL POWERTRAIN, INC.					
Street Address:	27300 \	27300 WEST 11 MILE ROAD					
Internal Address:	TOWER	TOWER 300 (METRO OFFICE COMPLEX)					
City:	SOUTHFIELD						
State/Country:	MICHIGAN						
Postal Code:	48034						
-	S Total: 1		Number				
Postal Code: PROPERTY NUMBERS	S Total: 1	15130076]		
Postal Code: PROPERTY NUMBERS Property Type	S Total: 1	-					
Postal Code: PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE I	S Total: 1	-	;				
Postal Code: PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE I Fax Number: Correspondence will b	S Total: 1	15130076 (248)433- o the e-ma	7274 hil address first ;				be sent
Postal Code: PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE I Fax Number: Correspondence will k using a fax number, if	S Total: 1 DATA be sent to provided	15130076 (248)433- o the e-ma	7274 nil address first; s unsuccessful,				be sent
Postal Code: PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will k</i> <i>using a fax number, if</i> Phone: Email:	S Total: 1 DATA be sent to provided	15130076 (248)433- 5 the e-ma 1; if that is 248-433-7 khopf@dia	7274 ail address first; s unsuccessful, 7200 ckinsonwright.co	<i>it will be se</i> m			be sent
Postal Code: PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE I Fax Number: Correspondence will k using a fax number, if Phone: Email: Correspondent Name:	S Total: 1	15130076 (248)433- o the e-ma d; if that is 248-433-7 khopf@dia DICKINSC	7274 ail address first ; s unsuccessful, 7200 ckinsonwright.co DN WRIGHT PLI	<i>it will be se</i> m LC			be sent
Postal Code: PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will &</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1:	S Total: 1 DATA be sent to provided	(248)433- 5 the e-ma 1; if that is 248-433-7 khopf@dia DICKINSC 2600 WES	7274 ail address first; s unsuccessful, 7200 ckinsonwright.co DN WRIGHT PLI ST BIG BEAVER	<i>it will be se</i> m LC			be sent
Postal Code: PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE I Fax Number: Correspondence will k using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	S Total: 1	(248)433- 5 the e-ma 1; if that is 248-433-7 khopf@did DICKINSC 2600 WES SUITE 30	7274 ail address first ; s unsuccessful, 7200 ckinsonwright.co DN WRIGHT PLI ST BIG BEAVER 0	<i>it will be se</i> m LC ₹ ROAD			be sent
Postal Code: PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE I Fax Number: Correspondence will b	S Total: 1	(248)433- 5 the e-ma 1; if that is 248-433-7 khopf@did DICKINSC 2600 WES SUITE 30	7274 ail address first; s unsuccessful, 7200 ckinsonwright.co DN WRIGHT PLI ST BIG BEAVER	<i>it will be se</i> m LC ₹ ROAD			be sent
Postal Code: PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will E</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	S Total: 1	(248)433- <i>the e-ma</i> <i>the e-ma</i> <i>the e-ma</i> <i>thopf@dia</i> 248-433-7 khopf@dia DICKINSC 2600 WES SUITE 30 TROY, MI	7274 ail address first ; s unsuccessful, 7200 ckinsonwright.co DN WRIGHT PLI ST BIG BEAVER 0	<i>it will be se</i> m LC ROAD -3312			be sent
Postal Code: PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will B</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	S Total: 1	15130076 (248)433- 5 the e-ma 1; if that is 248-433-7 khopf@dia DICKINSC 2600 WES SUITE 30 TROY, MI	7274 ail address first; s unsuccessful, 7200 ckinsonwright.co DN WRIGHT PLI ST BIG BEAVER 0 ICHIGAN 48084-	<i>it will be se</i> m LC ROAD -3312 3065			be sent
Postal Code: PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE I Fax Number: Correspondence will B using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N	S Total: 1	15130076 (248)433- o the e-ma l; if that is 248-433-7 khopf@did DICKINSC 2600 WES SUITE 30 TROY, MI SY- ROI	7274 ail address first; s unsuccessful, 7200 ckinsonwright.co DN WRIGHT PLI ST BIG BEAVER 0 ICHIGAN 48084- 50452/710240-8	<i>it will be se</i> m LC ROAD -3312 3065			be sent

Total Attachments: 5		
source=Assignment#page1.tif		
source=Assignment#page2.tif		
source=Assignment#page3.tif		
source=Assignment#page4.tif		
source=Assignment#page5.tif		

ASSIGNMENT

WHEREAS, WE, Amelie Simoens-Seghers, residing at 8, rue Vermenton, Compiegne 60200, France; Alexa A. Woodruff, residing at 47 S. Merion Avenue, FLR 1, Bryn Mawr, PA 19010; Amel Fathallah, residing at 3, rue Beaubourg, Claye Souilly 77410, France; Tianqi Gao, residing at 341 Bristol Circle, Exton, PA 19341; and Julien Deltor, residing at Batiment A – APT. 112, 29 Avenue de la Gare, Gennevilliers, 92230, France, (hereinafter referred to as Assignors), have invented new and useful improvements in:

EMI PROTECTIVE SLEEVE AND METHOD OF CONSTRUCTION THEREOF

which is set forth in an application in the United States having the attorney docket number (SY-50452/710240-8065) 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 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.

15/04/2016

pour,

Name: Amelic Simbens-Seghers

Date

Date

Name: Alexa A. Woodruff

Name: Amel Fathallah

Date

Name: Tianqi Gao

Name: Julien Deltor

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

PATENT REEL: 038293 FRAME: 0448 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.

Date

Name: Amelie Simoens-Seghers

Name: Alexa A. Woodruff

Date

Name: Amel Fathallah

Name: Tianqi Gao

Date

Date

Name: Julien Deltor

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

2

PATENT REEL: 038293 FRAME: 0449

Attorney Docket No.: SY-50452/710240-8065

all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignce, make all rightful oaths, and generally do everything possible to aid the Assignce, 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: Amelie Simoens-Seghers
Date	Name: Alexa A. Woodruff
<u>15/04/2016</u> Date	Nume: Amel Fathallah
Date	Name: Tianqi Gao
Date	Name: Julien Deltor
Please address all corresponden	ce 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

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.

Date

Name: Amelie Simoens-Seghers

Date

Name: Alexa A. Woodruff

Date

Name: Amel Fathallah

04/14/2016

Date

Joseph Come

Name: Tiangi Gao

Date

Name: Julien Deltor

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