PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

ersion v1.1 EPAS ID: PAT5699281

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIEL A. ROWCOTSKY	11/05/2018
JOHN BURDY	11/05/2018
CASSIE MALLOY	11/02/2018
AMANDA SCHAFER	11/02/2018
CHRISTOPHER J. PINKOW	08/14/2019

RECEIVING PARTY DATA

Name:	FEDERAL-MOGUL POWERTRAIN LLC
Street Address:	27300 WEST ELEVEN MILE ROAD
City:	SOUTHFIELD
State/Country:	MICHIGAN
Postal Code:	48034

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16181118

CORRESPONDENCE DATA

Fax Number: (844)670-6009

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: 248-433-7200

Email: khopf@dickinson-wright.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

Total Attachments 5	
DATE SIGNED:	09/03/2019
SIGNATURE:	/Robert L. Stearns/
NAME OF SUBMITTER:	ROBERT L. STEARNS
ATTORNEY DOCKET NUMBER:	710240-9110

Total Attachments: 5

PATENT REEL: 050252 FRAME: 0483

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PATENT REEL: 050252 FRAME: 0484

ASSIGNMENT

WHEREAS, We, Daniel A. Rowcotsky, John Burdy, Cassie Malloy, Amanda Schafer, and Christopher J. Pinkow (hereinafter referred to as Assignor), residing respectively at 741 Eastwind Cir., Dreshar, PA 19025; 130 Lakeview Drive, Elverson, PA 19520; 666 Bonny Brook Ave., Trappe, PA 19426; 170 Whiteland Hills Cir., Exton, PA 19341; and 3 Federal Farm Drive, Garnet Valley, PA 19060, have invented new and useful improvements in:

BATTERY COVER AND METHOD OF CONSTRUCTION THEREOF

which is set forth in a Provisional application in the United States previously filed and assigned U.S. Patent Application Serial No. 62,582,140 on November 6, 2017 and being filed under attorney docket number (SY-50938 / 710240-9110) and executed on even date herewith:

AND WHEREAS, Federal-Mogul Powertrain LLC, having an address at, 27300 West Eleven Mile Road, 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 Assignor has 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 Assignor 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 Assignor had this Assignment and sale not been made.

I 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, I agree that I 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.

11/5/18	D 2 a. 74
Date	Name: Daniel A. Rowcotsky
Date	Name: John Burdy
Date	Name: Cassie Malloy
Date	Name: Amanda Schafer
Date	Name: Christopher J. Pinkow

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

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.

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Date	Name: Daniel A. Rowcotsky
1/5/2018 Date	Name: John Burdy
Date	Name: Cassie Malloy
Date	Name: Amanda Schafer
Date	Name: Christopher J. Pinkow

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Date	Name: Daniel A. Rowcotsky
Date	Name: John Burdy
11 /2 18 Date	Name: Cassie Malloy
11/2/18 Date	Name: Amande Schafer
Date	Name: Christopher J. Pinkow

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

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Date	Name: Daniel A. Rowcotsky
Date	Name: John Burdy
Date	Name: Cassie Malloy
Date	Name: Amanda Schafer
19 Aug 2019 Date	Name: Christopher J. Pinkow

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