

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT3652444

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	FEDERAL-MOGUL CORPORATION	12/02/2015
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	FEDERAL-MOGUL IGNITION COMPANY	
<b>Street Address:</b>	27300 WEST 11 MILE ROAD	
<b>Internal Address:</b>	TOWER 300 (METRO OFFICE COMPLEX)	
<b>City:</b>	SOUTHFIELD	
<b>State/Country:</b>	MICHIGAN	
<b>Postal Code:</b>	48034	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Patent Number:	8578902
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(248)433-7200	
<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>		
<b>Phone:</b>	248-433-7200	
<b>Email:</b>	tsmith@dickinsonwright.com	
<b>Correspondent Name:</b>	DICKINSON WRIGHT PLLC	
<b>Address Line 1:</b>	2600 WEST BIG BEAVER ROAD	
<b>Address Line 2:</b>	SUITE 300	
<b>Address Line 4:</b>	TROY, MICHIGAN 48084	
<b>ATTORNEY DOCKET NUMBER:</b>	710240-5157	
<b>NAME OF SUBMITTER:</b>	KIMBERLY M. SLAVEN	
<b>SIGNATURE:</b>	/KIMBERLY M. SLAVEN/	
<b>DATE SIGNED:</b>	12/10/2015	
<b>Total Attachments: 2</b>		
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**PATENT ASSIGNMENT**

THIS ASSIGNMENT, is made and effective the 2<sup>nd</sup> day of December 2015, by and between **Federal-Mogul Corporation**, having an address at 27300 West 11 Mile Road, Tower 300 (Metro Office Complex), Southfield, MI 48034, (hereinafter ASSIGNOR), and **Federal-Mogul Ignition Company**, having an address at 27300 West 11 Mile Road, Tower 300 (Metro Office Complex), Southfield, MI 48034 (hereinafter ASSIGNEE).

WITNESSETH

WHEREAS, ASSIGNOR is desirous of assigning its interest in U.S. Patent No. 8,578,902, titled Corona Ignition With Self-Tuning Power Amplifier (hereinafter PATENT);

WHEREAS, ASSIGNEE is desirous of owning the entire right, title and interest in and to said PATENT, including the right to sue for past damages.

NOW THEREFORE

For good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be legally bound thereby, ASSIGNOR does hereby assign, convey, sell, and set over to ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, throughout the world, in and to said PATENT, to have and to hold the interests herein assigned to the full ends of the terms of the PATENT and any and all divisions, reissues, continuations, continuations-in-part, reexaminations, substitutions, renewals, and/or extensions thereof respectively, including the right of ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive patents and applications for inventions and discoveries therein in any and all foreign countries/regions in its name, at its election as well as the right to sue for past infringement and recover any damages for same, and ASSIGNOR hereby assigns, conveys, sells and sets over to ASSIGNEE, its successors, assigns, or other legal representatives, all rights of priority in and to the PATENT and inventions and discoveries therein to be held and enjoyed by ASSIGNEE for its own use and benefit, and for the benefit of its legal representatives, successors and assigns to the full end of the term of the PATENT which may be granted on the inventions as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment not be made.

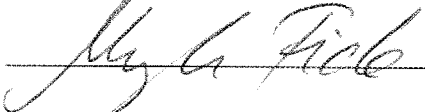
ASSIGNOR represents and warrants that ASSIGNOR is the sole and exclusive lawful owner of all rights, title, and interest in and to the PATENT; that the PATENT has not been assigned or otherwise transferred, encumbered or affected by ASSIGNOR; and that the ASSIGNOR has the authority and full right to make this ASSIGNMENT.

ASSIGNOR further covenants and agrees that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to the PATENT as may be known and accessible to ASSIGNOR and will testify as to the same in litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits that may be necessary or desirable to apply for, obtain, maintain, issue and enforce and to perfect the title to any of the PATENT, divisions, reissues,

thereof in the United States or any foreign countries/regions that may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, ASSIGNOR has executed this ASSIGNMENT as of the day and year above written.

**Federal-Mogul Corporation**

By: 

Name: MaryAnn C. Fick

Title: Global Intellectual Property Counsel

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

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