

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Marc Brandt</td> <td>03/11/2013</td> </tr> <tr> <td>Andrew J. Miller</td> <td>03/11/2013</td> </tr> </tbody> </table>		Name	Execution Date	Marc Brandt	03/11/2013	Andrew J. Miller	03/11/2013
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Marc Brandt	03/11/2013						
Andrew J. Miller	03/11/2013						
RECEIVING PARTY DATA							
Name:	Federal-Mogul Corporation						
Street Address:	26555 Northwestern Highway						
City:	Southfield						
State/Country:	MICHIGAN						
Postal Code:	48033						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13795361</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13795361		
Property Type	Number						
Application Number:	13795361						
CORRESPONDENCE DATA							
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ATTORNEY DOCKET NUMBER:	710240-6602						
NAME OF SUBMITTER:	Steven C. Hurles						
Total Attachments: 2 source=intC9A7#page1.tif source=intC9A7#page2.tif							

OP \$40.00 13795361

ASSIGNMENT

WHEREAS, We, Marc Brandt, residing at 1965 Roxbury Run, Wixom, MI 48393, and Andrew J. Miller, respectively residing at 8831 Manton Ave., Plymouth, MI 48170 (hereinafter referred to as Assignors), have invented new and useful improvements in:

ENGINE PISTON

which is set forth in an application in the United States having the attorney docket number (710240-6602) and executed on even date herewith:

AND WHEREAS, Federal-Mogul Corporation (hereinafter referred to as Assignee), 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.

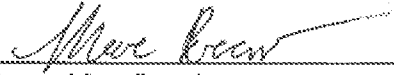
WE hereby authorize and request the Patent Office Officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the assignee of our entire right, title and interest in and to the same, for the sole use and right of the 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 me 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 grant 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.

3/11/13
Date


Name: Marc Brandt

3/11/13
Date


Name: Andrew J. Miller

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

Robert L. Stearns
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