

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Takashi Okano</td> <td>06/04/2012</td> </tr> <tr> <td>Steven Honkala</td> <td>06/05/2012</td> </tr> <tr> <td>Hubert Koehler</td> <td>07/09/2012</td> </tr> </tbody> </table>		Name	Execution Date	Takashi Okano	06/04/2012	Steven Honkala	06/05/2012	Hubert Koehler	07/09/2012		
Name	Execution Date										
Takashi Okano	06/04/2012										
Steven Honkala	06/05/2012										
Hubert Koehler	07/09/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Federal-Mogul Corporation</td> </tr> <tr> <td>Street Address:</td> <td>26555 Northwestern Highway</td> </tr> <tr> <td>City:</td> <td>Southfield</td> </tr> <tr> <td>State/Country:</td> <td>MICHIGAN</td> </tr> <tr> <td>Postal Code:</td> <td>48033</td> </tr> </table>		Name:	Federal-Mogul Corporation	Street Address:	26555 Northwestern Highway	City:	Southfield	State/Country:	MICHIGAN	Postal Code:	48033
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>13488805</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13488805						
Property Type	Number										
Application Number:	13488805										
CORRESPONDENCE DATA											
<p>Fax Number: (248)433-7274</p> <p>Phone: 2484337382</p> <p>Email: hgiacchetti@dickinson-wright.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Robert L. Stearns Dickinson Wright PLLC</p> <p>Address Line 1: Suite 300</p> <p>Address Line 2: 2600 W. Big Beaver</p> <p>Address Line 4: Troy, MICHIGAN 48084</p>											
ATTORNEY DOCKET NUMBER:	HG-42136/710240-6065										
NAME OF SUBMITTER:	Robert L. Stearns										
<p>Total Attachments: 3</p> <p>source=intFD65#page1.tif</p> <p>source=intFD65#page2.tif</p> <p>source=intFD65#page3.tif</p>											

OP \$40.00 13488805

ASSIGNMENT
(Joint Inventors)

WHEREAS, We, Takashi Okano, residing at 1180 Andover Circle, Commerce Twp., MI 48390, Steven Honkala, residing at 778 Manzano Dr., Wolverine Lake, MI 48390 and Hubert Koehler, residing at Gersten Kamp Sitig, 57518 Betzdorf, Germany (hereinafter referred to as Assignors) have invented new and useful improvements in:

METAL GASKET

which is set forth in an application in the United States having the attorney docket number (710240-6065) and application number 13/488,805:

AND WHEREAS, Federal-Mogul Corporation, having an address at 26555 Northwestern Highway, Southfield, Michigan 48084, 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 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.

AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

6/4/12
Date

T. Okano
Name: Takashi Okano

Date

Name: Steven Honkala

09.08.12
Date

Hubert Koehler
Name: Hubert Koehler

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

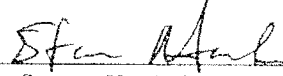
Robert L. Stearns
DICKINSON WRIGHT, PLLC
2600 W. Big Beaver Road, Suite 300
Troy, Michigan 48084-3312
(248) 433-7382

Date

6/5/12

Date

Name: Takashi Okano



Name: Steven Honkala

Date

Name: Hubert Koehler

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