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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	DATA				
		Name		Execution Date	
GERALD A. GRECA		Hamo	03/02/2014		
ALICIA BLACK				3/03/2014	
RECEIVING PARTY DA	ATA				
Name:	FEDERAL MOGUL CORPORATION				
Street Address:	26555 NORTH	26555 NORTHWESTERN HIGHWAY			
City:	SOUTHFIELD				
State/Country:	MICHIGAN				
Postal Code:	48033				
			Musekan		
PROPERTY NUMBERS Property T			Number		
		14195205	Number		
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PATENT REEL: 032337 FRAME: 0825

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Total Attachments: 3

ASSIGNMENT

WHEREAS, WE, Gerald A. Greca and Alicia Black (hereinafter referred to as Assignors), residing respectively at 10410 Grafton Road, Carleton, MI 48117 and 13005 Oelke Road, Maybee, MI 48159, have invented new and useful improvements in:

NON-CONTACT LABYRINTH SEAL ASSEMBLY

which is set forth in an application in the United States having the attorney docket number (DS-42206/710240-7034) and executed on even date herewith:

AND WHEREAS, Federal Mogul Corporation, 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 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.

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Attorney Docket No.: DS-42206/710240-7034

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: Alicia Black
Date	Name: Gerald A. Greca
MARCH 2, 2014	Gudd a Grece

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

Attorney Docket No.: DS-42206/710240-7034

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: Gerry Greca

Date

Name: Alicia Black

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

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PATENT REEL: 032337 FRAME: 0828