PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN BURROWS	03/24/2014
PAUL TINWELL	03/25/2014
ROBIN CLARKE	03/24/2014

RECEIVING PARTY DATA

Name:	FEDERAL-MOGUL IGNITION COMPANY	
Street Address:	26555 NORTHWESTERN HIGHWAY	
City:	SOUTHFIELD	
State/Country:	MICHIGAN	
Postal Code:	48034	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14223216

CORRESPONDENCE DATA

Fax Number: (248)433-7274

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 248-433-7200

Email: kchamberlin@dickinsonwright.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

ATTORNEY DOCKET NUMBER:	710240-7035	
NAME OF SUBMITTER:	ROBERT L. STEARNS	
SIGNATURE:	/Robert L. Stearns/	
DATE SIGNED:	03/25/2014	

Total Attachments: 4

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PATENT

502736599 REEL: 032515 FRAME: 0293

ASSIGNMENT

WHEREAS, I (WE), John Burrows, Paul Tinwell, and Robin Clarke (hereinafter referred to as Assignors), residing respectively at 2 Ashlands Road, Timperley, Altrincham, Cheshire WA 15 6AL, United Kingdom; 107 Chemin Des Suanes Hautes, Fayence 83440, France; and Coniston, Runcorn Road, Little Leigh, Northwich, CW8 4RU Chesire, England, have invented new and useful improvements in:

SPARK IGNITION DEVICE FOR AN INTERNAL COMBUSTION ENGINE AND CENTRAL ELECTRODE ASSEMBLY THEREFOR

which is set forth in an application in the United States having the attorney docket number (IG-41212-1/710240-7035) and executed on even date herewith:

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

I (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 my (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 me (us) had this Agreement and sale not been made.

Further, I (WE) agree that I (WE) will communicate to the Assignee or its representatives any facts known to me (us) respecting the invention, and will testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue

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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(s) 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.

L4 Mar 2014	JEL A Burs-1	
Date	Name: John Burrows	
Date	Name: Paul Tinwell	_
4th March 2014	Rf Clarke	
Date	Name. Robin Clarke	

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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Date	Name: John Burrows
25/03/14	funds
Date	Name: Paul Tinwell
Date	Name: Robin Clarke

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

Robert L. Stearns
DICKINSON WRIGHT, PLLC
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Troy, Michigan 48084-3312
(248) 433-7382