PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Keith Hampton	07/26/2010
Alfred Permuy	07/15/2010

RECEIVING PARTY DATA

Name:	Federal-Mogul Corporation	
Street Address:	26555 Northwestern Highway	
City:	Southfield	
State/Country:	MICHIGAN	
Postal Code:	48034	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12177105

CORRESPONDENCE DATA

Fax Number: (202)659-1559

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202.659.6929

Email: awilson@dickinsonwright.com

Correspondent Name: Dickinson Wright PLLC

Address Line 1: 1875 Eye Street NW, Suite 1200

Address Line 4: Washington, DISTRICT OF COLUMBIA 20006

ATTORNEY DOCKET NUMBER: 710240-5157

NAME OF SUBMITTER:

Anne Wilson

Total Attachments: 2

source=710240-5157_Assignment#page1.tif source=710240-5157_Assignment#page2.tif

OP \$40.00 121

PATENT REEL: 024742 FRAME: 0444

Attorney Docket No.: 710240-5157

ASSIGNMENT (Joint Inventors)

WHEREAS, We, Keith Hampton and Alfred Permuy (hereinafter referred to as Assignors), residing at 415 Barton Drive, Ann Arbor, MI 48105 and 59A, Avenue de Colmar, 92500 Rueil-Malmaison, FRANCE, respectively, have invented new and useful improvements in:

CORONA IGNITION WITH SELF-TUNING POWER AMPLIFIER

which is set forth in as U.S. Application Serial No. 12/777,105, filed May 10, 2010, in the United States having the attorney docket number (710240-5157) and executed on even date herewith:

AND WHEREAS, Federal-Mogul Corporation, 26555 Northwestern Highway, Southfield, MI 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 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.

1

PATENT REEL: 024742 FRAME: 0445

Attorney Docket No.: 710240-5157

2010 0726 Date

2010 07 16 Date

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

> Robert L. Stearns DICKINSON WRIGHT, PLLC 38525 Woodward Avenue, Suite 2000 Bloomfield Hills, Michigan 48304-5092 (248) 433-7382

DC 154094

RECORDED: 07/26/2010

2