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10-06-2006



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Richard E. Callahan
Ellen M. Hively

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Execution Date: 09/07/2006

2. Name and address of receiving party(ies):

Name: **Federal Mogul World Wide, Inc.**

Internal Address:

Street Address: **26555 Northwestern Highway**City: **Southfield** State: **MI** ZIP: **48034**Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

Filing Date

B. Patent No.(s)

11/516920

09/06/2006

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Dickinson Wright PLLC**Internal Address: **Ste. 2000**Street Address: **38525 Woodward Ave.**City: **Bloomfield Hills** State: **MI** ZIP: **48304**

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$

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Edmund P. Anderson

Name of Person Signing

Signature

October 4, 2006

Date

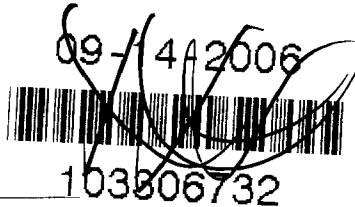
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1. Name of conveying party(ies):

Richard E. Callahan
Ellen M. Hively

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2. Name and address of receiving party(ies):

Name: Federal Mogul World Wide, Inc.

Internal Address: _____

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11/5/16920

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other _____

Street Address: 26555 Northwestern Highway

City: Southfield State: MI ZIP: 48034

Execution Date: Callahan (09-07-06); Hively (09-07-06)

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: September 7, 2006

A. Patent Application No.(s)

B. Patent No.(s)

09/11/2006 CCHAU1 00000012 11516920

04 FC:8021

40.00 OP

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Dickinson Wright PLLC

Internal Address: Suite 2000

Street Address: 38525 Woodward Avenue

City: Bloomfield Hills State: MI ZIP: 48304

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):.....\$ 40.00

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Jon E. Shackelford (Reg. No. 36,003)

Name of Person Signing

Signature

September 7, 2006

Date

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Attorney Docket No. IG-40497 (710240-1116)

ASSIGNMENT

For the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We, **Richard E. Callahan and Ellen M. Hively**, residing at the addresses indicated below, hereby sell, assign, transfer and set over the entire right, title and interest in **EXTENSION SPARK PLUG**, for which We have executed on 9-7-06 an application for Letters Patent of the United States, together with any and all improvements, divisions, renewals and continuations thereof, and all Letters Patent which may be granted thereon and all reissues, reexaminations and extensions thereof, and all rights to foreign convention priority and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent, as follows:

In all countries except the United States to:

Federal-Mogul Corporation, a Michigan corporation, having its principal place of business at 26555 Northwestern Highway, Southfield, Michigan 48034; and

In the United States to:

Federal-Mogul World Wide, Inc., a Michigan corporation, having its principal place of business at 26555 Northwestern Highway, Southfield, Michigan 48034, a wholly owned subsidiary of Federal-Mogul Corporation.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent to Federal-Mogul World Wide, Inc., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

We hereby authorize and request any Official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent to Federal-Mogul Corporation, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

We hereby covenant and agree that We, our heirs, successors, legal representatives and assigns will at any time upon request and at the expense of Federal-Mogul Corporation and/or Federal-Mogul World Wide, Inc., its successors, legal representatives and assigns, 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 Patents therefor, including testify in any legal proceeding.

We hereby represent and warrant that We have not granted any rights inconsistent with the rights granted herein.

Date: 9-7-06
Inventor's Name: **Richard E. Callahan**
Inventor's Address: **6617 Fawn Lane, Maumee, OH 43537**
Citizenship: **United States**

Legal Signature: Richard E. Callahan

Date: 9-7-06
Inventor's Name: **Ellen M. Hively**
Inventor's Address: **1340 Astor Avenue, Apt. 1822, Ann Arbor, MI 48104**
Citizenship: **United States**

Legal Signature: Ellen M. Hively

Date: _____
Inventor's Name: _____
Inventor's Address: _____
Citizenship: _____

Legal Signature: _____