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OMB No. 0651-0027 (exp. 6/30/2008)U.S. DEPARTMENT OF COMMERCE  
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**1. Name of conveying party(ies)**

Kyle D. Achor

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance/Execution Date(s):**Execution Date(s) May 17, 2006

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**Name: Federal Mogul World Wide, Inc.

Internal Address: \_\_\_\_\_

Street Address: 26555 Northwestern HighwayCity: SouthfieldState: MichiganCountry: \_\_\_\_\_ Zip: 48034Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Dickinson Wright PLLCInternal Address: Suite 2000Street Address: 38525 Woodward AvenueCity: Bloomfield HillsState: MI Zip: 48304-2970Phone Number: 734-623-1697Fax Number: 734-623-1625Email Address: RVivacqua@dickinsonwright.com**6. Total number of applications and patents involved: One****7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- ☒ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**a. Credit Card Last 4 Numbers 2322  
Expiration Date 06-08

b. Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature:**

Signature

May 17, 2006

Date

Raymond J. Vivacqua (Reg. No. 45,369)

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

2

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
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PATENT  
REEL: 017913 FRAME: 0308

Attorney Docket No. FU-40448/40449 (710240-979)

**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, **Kyle D. Achor and Daniel L. Mahoney**, residing at the addresses indicated below, hereby sell, assign, transfer and set over the entire right, title and interest in **BLDC MOTOR AND PUMP ASSEMBLY WITH ENCAPSULATED CIRCUIT BOARD** for which We have executed on May 17, 2006 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: 5/17/06

Legal Signature: 

Inventor's Name: **Kyle D. Achor**

Inventor's Address: **5172 South Reagan Drive, Monticello, Indiana, 47960**

Citizenship: **United States**

Date: \_\_\_\_\_

Legal Signature: \_\_\_\_\_

Inventor's Name: **Daniel L. Mahoney**

Inventor's Address: **17105 Lorillard Street, Grenada Hills, California, 91344**

Citizenship: **United States**

Date: \_\_\_\_\_

Legal Signature: \_\_\_\_\_

Inventor's Name: \_\_\_\_\_

Inventor's Address: \_\_\_\_\_

Citizenship: \_\_\_\_\_

**PATENT****RECORDED: 05/17/2006****REEL: 017913 FRAME: 0309**