OMB No 0661-0027 (AVN 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
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To the Director of the U.S. Patent and	case record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
William J. Zdeblick; Warran Boyd Lineton	Name: Federal-Mogul World Wide, Inc.
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes	No.
3. Nature of conveyance/Execution Date(s):	Street Address: 26555 Northwestern Highway
Execution Date(s) 6-12-06; 6-12-06	
✓ Assignment Merger	
Security Agreement Change of Name	City: Southfield
Joint Research Agreement	State: Michigan
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: USA Zip: 48034
Other	Additional name(s) & address(es) attached? Yes Vo
Additional numbers 5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: one
Name:Edmund P. Anderson	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address:	
	Authorized to be charged to deposit account
Street Address: 38525 Woodward Avenue, Suite 2000	
	None required (government interest not affecting title)
City: Bloomfield Hills	8. Payment Information
State: Michigan Zip: 48304-5092	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: <u>248-433-7384</u>	b. Deposit Account Number 04-1061
Fax Number:	
Email Address:	Authorized User Name John D. Wright
9. Signature:	Aug. 7, 2006
John D. Wright	Total number of pages including cover two sheet, attachments, and documents:
9. Signature: Signature	Aug. 7, 2000 Date Total number of pages including cover

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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PATENT REEL: 018150 FRAME: 0375

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, William J. Zdeblick and Warran Boyd Lineton residing at the addresses indicated below, hereby sell, assign, transfer and set over the entire right, title and interest in IGNITION DEVICE HAVING A REFLOWED FIRING TIP AND METHOD OF CONSTRUCTION for which We have executed on 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: 12-06 Legal Signature: William J. Zdeblick Inventor's Address: 699 Dornoch Drive, Ann Arbor, MI 48103 Citizenship: USA		
Date: 6-12-06 Inventor's Name: Warran Boyd Lineton Legal Signature:		
Inventor's Address: 2860 S. Knightsbridge Circle, Ann Arbor, MI 48105 Citizenship: UK		
Date: Legal Signature: Inventor's Name: Inventor's Address:		

RECORDED: 08/08/2006

PATENT REEL: 018150 FRAME: 0376