PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Cassie M. Malloy	03/05/2007
Ming-Ming Chen	03/05/2007
Gerald T. Lien	03/02/2007

RECEIVING PARTY DATA

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

Name:	Federal Mogul World Wide, Inc.	
Street Address:	26555 Northwestern Highway	
City:	Southfield	
State/Country:	MICHIGAN	
Postal Code:	48034	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11712650

CORRESPONDENCE DATA

Fax Number: (248)433-7274

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

Email: kpittman@dickinsonwright.com

Correspondent Name: Robert Stearns

Address Line 1: 38525 Woodward Avenue

Address Line 4: Bloomfield Hills, MICHIGAN 48304

PATENT

REEL: 022485 FRAME: 0545

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ATTORNEY DOCKET NUMBER:	710240-3271
NAME OF SUBMITTER:	John D. Wright
Total Attachments: 2 source=assignment#page1.tif source=assignment#page2.tif	

PATENT REEL: 022485 FRAME: 0546

ASSIGNMENT

of which is hereby acknowledged, We, Cassie M. residing at the addresses indicated below, hereby s interest in LOW PROFILE TEXTILE WIRE Bean application for Lette improvements, divisions, renewals and continuation thereon and all reissues, reexaminations and exten and applications for Letters Patent which may here countries foreign to the United States, and all Letter In all countries except the United States to:	ell, assign, transfer and set over the entire right, title and UNDLER SLEEVE for which We have executed on rs Patent of the United States, together with any and all ons thereof, and all Letters Patent which may be granted sions thereof, and all rights to foreign convention priority eafter be filed for said improvements in any country or
26555 Northwestern Highway, Southfield	d, Michigan 48034; and
	igan corporation, having its principal place of business at I, Michigan 48034, a wholly owned subsidiary of
	er of Patents and Trademarks of the United States to issue inc., its successors, legal representatives and assigns, in
	ny country or countries foreign to the United States aforesaid, to issue all Letters Patent to Federal-Mogul assigns, in accordance with the terms of this
time upon request and at the expense of Federal-M Inc., its successors, legal representatives and assig	, successors, legal representatives and assigns will at any logul Corporation and/or Federal-Mogul World Wide, ns, execute and deliver any and all papers and do all perfect the title to said invention and to obtain Letters eeeding.
We hereby represent and warrant that We have no herein.	t granted any rights inconsistent with the rights granted
Date: 3/5/07 Inventor's Name: Cassie M. Malloy Inventor's Address: 1201 Whitpain Hills, Blue B Citizenship: USA	Legal Signature: Casommelles Sell, PA 19422
·	
Date:	Legal Signature: x Chester, PA 19382
Date: <u>03/02/07</u> Inventor's Name: Gerald T. Lien	Legal Signature: x evel end from

Inventor's Address: 316 Penwyllt Ct., Exton, PA 19341

Citizenship: USA

PATENT REEL: 022485 FRAME: 0547

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, Cassie M. Malloy, Ming-Ming Chen and Gerald T. Lien, residing at the addresses indicated below, hereby sell, assign, transfer and set over the entire right, title and interest in LOW PROFILE TEXTILE WIRE BUNDLER SLEEVE for which We have executed on			
In all countries except the United States to: Federal-Mogul Corporation, a Michigan corpor 26555 Northwestern Highway, Southfield, Mic 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 cou- whose duty it is to issue patents on applications as afore: Corporation, its successors, legal representatives and ass- instrument.	said, to issue all Letters Patent to Federal-Mogul		
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: Legal Signature: Inventor's Name: Cassie M. Malloy Inventor's Address: 1201 Whitpain Hills, Blue Bell, PA 19422 Citizenship: USA			
Date: 3/5/2007 Lega Inventor's Name: Ming-Ming Chen Inventor's Address: 1057 Ballintree Lane, West Chest Citizenship: USA	er, PA 19382		
Date: Lega Inventor's Name: Gerald T. Lien Inventor's Address: 316 Penwyllt Ct., Exton, PA 1934 Citizenship: USA	I Signature:		

RECORDED: 04/01/2009

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REEL: 022485 FRAME: 0548