502084673 10/04/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	SION TYPE: NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Luis Aquino	09/24/2012
Jesus Arenivar	09/24/2012
Samuel Barron	09/24/2012
Jose De La Cruz	09/24/2012
Arthur Fong	09/24/2012
Steve Warneke	09/24/2012

RECEIVING PARTY DATA

Name:	Federal-Mogul Powertrain, Inc.	
Street Address:	26555 Northwestern Highway	
City:	Southfield	
State/Country:	MICHIGAN	
Postal Code:	48033	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13644781

CORRESPONDENCE DATA

Fax Number: 2484337274

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

Phone: 248-433-7200

Email: khopf@dickinsonwright.com

Correspondent Name: DICKINSON WRIGHT PLLC

Address Line 1: 2600 WEST BIG BEAVER ROAD

Address Line 2: SUITE 300

Address Line 4: TROY, MICHIGAN 48084-3312

ATTORNEY DOCKET NUMBER: 710240-5696

PATENT

REEL: 029078 FRAME: 0586

P \$40.00 13644781

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NAME OF SUBMITTER:	Robert L. Steams
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

PATENT REEL: 029078 FRAME: 0587

ASSIGNMENT

WHEREAS, WE, Luis Aquino, a citizen of the United States of America, resident of the City of El Paso in the State of Texas, whose full post office address is 627 Gary Lane, El Paso, Texas 79922; Jesus Arenivar, a citizen of the United States of America, resident of the City of El Paso in the State of Texas, whose full post office address is 10700 Opalstone Street, El Paso, Texas 79924; Samuel Barron, a citizen of the United States of America, resident of the City of El Paso in the State of Texas, whose full post office address is 1404 Paseo Del Sur, El Paso, Texas 79928; Jose De La Cruz, a citizen of the United States of America, resident of the City of Fabens in the State of Texas, whose full post office address is 15808 Ponce De Leon, Fabens, Texas 79838; Arthur Fong, a citizen of the United States of America, resident of the City of El Paso in the State of Texas, whose full post office address is 524 Paseo Mision, El Paso, Texas 79928; and Steve Warneke, a citizen of the United States of America, resident of the City of El Paso in the state of Texas, whose full post office address is 10780 Janway Drive, El Paso, Texas 79935, have invented certain improvements in a METHOD OF CUTTING TUBULAR MEMBERS AND APPARATUS THEREFOR for which we are about to make, and have executed, application for a Utility Patent of the United States, identified as Attorney's Docket No. SY-41910/710240-5696;

AND, WHEREAS, **Federal-Mogul Powertrain**, **Inc.**, a Michigan Corporation, with offices at 26555 Northwestern Highway, Southfield, Michigan 48033, is desirous of acquiring right, title and interest in and to said improvements in and to said invention and said applications for Letters Patent of the United States, and in any Letters Patent or Patents, United States or foreign, to be obtained therefore and thereon;

NOW, THEREFORE, pursuant to my obligations to Federal-Mogul Powertrain, Inc., (referred to as "Assignees" hereinafter) and in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, WE, do hereby sell, assign, transfer and set over unto said Assignees the entire right, title and interest in and to said improvements, and in and to all Letters Patent and all patent rights which may be granted or issued for said improvements, in the United States and all foreign countries, and any reissue, reexamination, continuation, continuation-in-part, division, or extension thereof, the same to be held and enjoyed by said Assignees, each a corporation, their successors and assigns, as fully and entirely as the same would have been held and enjoyed by myself if this Assignment and sale had not been made; and I agree to execute such further applications, declarations, powers of attorney, assignments and other documents as may be necessary or desirable to effectuate this Agreement.

AND I DO HEREBY authorize and request the Commissioner of Patents and Trademarks to issue that said Letters Patent, when granted, to the said Assignees, each a corporation, their successors and assigns, as assignees of the entire right, title and interest in and to said improvements, for the sole use and behoof of said Assignees, each a corporation, and for their successors and assigns, to the full ends of the terms for which Letters Patent may be granted.

AND I further grant to Assignees, their successors and assigns, the right to claim for any application for patent for said improvements the full benefit of any international agreement between the United States and any foreign country or countries.

AND Assignee's attorney is hereby authorized to insert in this Assignment the Serial No. and filing date of said application, when advised thereof, as follows:

PATENT REEL: 029078 FRAME: 0588

Date:	9/24/2012	Inventor: Luis Aquino
Date:	9/24/2012	Jesus Arenivar J Inventor: Jesus Arenivar
Date:	912412012	Inventor: Samuel Barron
Date:	9/24/12	Inventor: Jose De La Cruz
Date:	9/24/12	Inventor: Arthur Fong
Date: .	9/24/12	Inventor: Steve Warneke

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

Robert L. Stearns DICKINSON WRIGHT, PLLC 2600 W. Big Beaver Road, Suite 300 Troy, Michigan 48084-3312 (248) 433-7382

> PATENT REEL: 029078 FRAME: 0589

RECORDED: 10/04/2012