PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2660396

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
Name				Execution Date	
WILLIAM A. LUKACZ	YK			12/06/2013	
JONATHAN W. RAW	LINGS			12/13/2013	
RECEIVING PARTY DATA					
Name:	ELECTROMOTIVE, INC.				
Street Address:	9131 CENTREVILLE ROAD				
City:	MANASSAS				
State/Country:	VIRGINIA				
Postal Code:	20110				
PROPERTY NUMBERS Total: 1					
Property Type			Number		
Application Number: 14097		507			
CONNECT ONDERVOE DATA					
Fax Number: (703)816-4100 Phone: 703-816-4000					
Phone: 703-816-4000					
Email: vhamel@nixonvan.com					
Correspondence will be sent via US Mall when the email attempt is unsuccessiul.					
Correspondent Name: NIXON & VANDERHYE P.C. Address Line 1: 901 NORTH GLEBE ROAD, 11TH FLOOR					
Address Line 1:901 NORTH GLEBE ROAD, 11TH FLOORAddress Line 4:ARLINGTON, VIRGINIA 22203					
ATTORNEY DOCKET NUMBER:		815-53			
NAME OF SUBMITTER:		ROBERT W. FARIS			
Signature:		/Robert W. Faris/			
Date:			12/26/2013		
PATENT					

Total Attachments: 4 source=815-53-Assignment#page1.tif source=815-53-Assignment#page2.tif source=815-53-Assignment#page3.tif source=815-53-Assignment#page4.tif

ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS, William A. Lukaczyk and Jonathan W. Rawlings (hereinafter ASSIGNORS), have made an invention entitled "A SIMPLIFIED METHOD TO INJECT ETHANOL OR OTHER SOLUTION ADDITIVES INTO DIESEL ENGINES EQUIPPED WITH A DIGITAL DATA BUS" for which a so-entitled non-provisional application for Letters Patent of the United States was filed in the United States Patent and Trademark Office on December 5, 2013, under Application No. 14/097,507;

WHEREAS, Electromotive, Inc. (hereinafter ASSIGNEE), a corporation of the State of Virginia, having an office and place of business at 9131 Centreville Road, Manassas, VA 20110 is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNORS by these presents hereby sell, assign, and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNORS' entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the

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2242603

PATENT REEL: 031848 FRAME: 0077

ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;

ASSIGNORS hereby agree to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;

ASSIGNORS hereby agree to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and

ASSIGNORS hereby agree, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

Date

William A. LUKACZÝK

Date

Jonathan W. RAWLINGS

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2242603

PATENT REEL: 031848 FRAME: 0078

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PATENT REEL: 031848 FRAME: 0079

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ASSIGNORS hereby agree to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;

ASSIGNORS hereby agree to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and

ASSIGNORS hereby agree, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

Date

12/13/2013

William A, LUKACZYK Jonathan W: RAWLINGS

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PATENT REEL: 031848 FRAME: 0080

RECORDED: 12/26/2013