503248774 04/02/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3295392

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK ALAN FANARA	03/23/2015

RECEIVING PARTY DATA

Name:	ELECTRO-MOTIVE DIESEL, INC.
Street Address:	9301 W. 55TH STREET
City:	LAGRANGE
State/Country:	ILLINOIS
Postal Code:	60525

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14677471

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: faxserve@finnegan.com

Correspondent Name: FINNEGAN

Address Line 1: 901 NEW YORK AVENUE NW
Address Line 2: THERESA M WEISENBERGER
Address Line 4: WASHINGTON, D.C. 20001-4413

ATTORNEY DOCKET NUMBER:	08350.1788
NAME OF SUBMITTER:	THERESA WEISENBERGER
SIGNATURE:	/Theresa Weisenberger (LMM)/
DATE SIGNED:	04/02/2015

Total Attachments: 2

source=08350_1788_Assignment#page1.tif source=08350_1788_Assignment#page2.tif

PATENT 503248774 REEL: 035323 FRAME: 0893

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.1788 Client Ref. No. 14-2132

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

SYSTEMS AND METHODS FOR INTRA-CONSIST COMMUNICATION

for which I/We will or have filed a patent application; and

WHEREAS, Electro-Motive Diesel, Inc., a corporation of Delaware whose post office address is 9301 W. 55th Street, LaGrange, IL 60525 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, and in and to the patent application for this invention and any and all patents to be issued upon this application throughout the world;

trath TO W on in core de	ereby acknowledged, I/We, as Assignor(s), have ansfer, and set over unto the Assignee, its lawful his invention, provisional application Serial No. O A US PROVISIONAL APPLICATION] and this appliched may be granted thereon, and all reissues the patent office on the basis of this application, and vention in any country or jurisdiction or patent of country or jurisdiction or patent office, and all extended the province of the patent office of the patent of the patent office, and all extended the patent of the patent o	good and valuable consideration the receipt of whe sold, assigned, transferred, and set over, and do I successors and assigns, my/our entire right, title, filed, [INSERT ONLY IF plication, and all divisions, and continuations thereof, as well as all rights to claim priority in any ad all applications for patents which may hereafter ffice and all patents which may be granted on this ensions, renewals, and reissues thereof; and I/We are patent office whose duty it is to issue patents on this not office whose duty it is to issue patents on this not office whose duty it is to assigns, in a second control of the patent of the pat	o hereby sell, assign, e, and interest in and to CLAIMING PRIORITY reof, and all patents country or jurisdiction r be filed for this invention in any e hereby authorize and applications as
a	AND, I/WE HEREBY covenant that I/We had I/We have not executed and will not execute a	have the full right to convey the interest assigned any agreement in conflict with this Assignment;	by this Assignment,
p n d A ju	ssignee, its successors and assigns, any facts k roceeding, sign all lawful papers when called up ecessary or desirable to perfect the title to this in ivisional, continuation, and reissue applications, assignee, its successors and assigns, to obtain a	d agree that I/We will, without further consideration crown to me/us respecting this invention, and test on to do so, execute and deliver any and all paper exention in said Assignee, its successors or assignake all rightful oaths and generally do everything the execution for this inventation and expense incident to the execution of such	tify in any legal ers that may be ins, execute all ng possible to aid tion in any country or
	AND, I/WE HEREBY authorize Assignee parentheses the country, application number, and led).	or the attorneys/representatives of Assignee to industrial filing date (Application	nsert here in No,
	IN TESTIMONY WHEREOF, I/We have h	nereunto set our hands.	
	1. FULL NAME OF SOLE OR FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
	Mark Alan Fanara	While I'm	March 23, 2015
	ADDRESS		CITIZENSHIP US
	2111 SW Brighton Ct., Blue Springs, Mo	O 64015	03

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.1788 Client Ref. No. 14-2132

1. WITNESS NAME Eugene Krakow	WITNESS SIGNATURE	date 23 Mar 2015
address Buckingham Cic	- Word (12gc, IL 60S17)	CITIZENSHIP USA
2 WITNESS NAME	WITNESS SIGNATURE (**)	DATE
2. WITNESS NAME SIERGIES	WITNESS SIGNATURE	3/23/2015
2. WITNESS NAME SIERGIES ADDRESS 4850 Green bries Lawe		1 1