503976931 08/25/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT4023587

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ISAAC SUWA TRAYLOR	08/16/2016
BENJAMIN ARTHUR RAEDER	08/22/2016

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:	15246930

CORRESPONDENCE DATA

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Email: US Docket Clerk@cat.com

Correspondent Name: CATERPILLAR INC. INTELLECTUAL PROPERTY D

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ATTORNEY DOCKET NUMBER:	16-0881
NAME OF SUBMITTER:	AMANDA M. RODRIGUEZ
SIGNATURE:	/Amanda M. Rodriguez/
DATE SIGNED:	08/25/2016

Total Attachments: 2

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PATENT 503976931 REEL: 039540 FRAME: 0391

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. Client Ref. No. 16-0881

ASSIGNMENT

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

CONSISTS WITH LINEAR THROTTLE MAPPING

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, US (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;

NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereof, and all patents which may be granted thereon, and all reissues thereof, as well as all rights to claim priority in any country or jurisdiction or patent office on the basis of this application, and all applications for patents which may hereafter be filed for this invention in any country or jurisdiction or patent office and all patents which may be granted on this invention in any country or jurisdiction or patent office and all extensions, renewals, and reissues thereof, and I/We hereby authorize and request any official of any country or jurisdiction or patent office whose duty it is to issue patents on applications as described above, to issue all patents for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, IWE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in any country or jurisdiction or patent office, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

application to insert here in parentheses the country, application number, and official filing date (

AND, I/WE HEREBY authorize the attorneys/representatives that I/WE have empowered to prosecute this

Application No, filed).	
IN TESTIMONY WHEREOF, I/We h	ave hereunto set our hands.	
1, FULL NAME OF SOLE OR FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
Isaac Suwa Traylor	Soun To	8/16/2016
ADDRESS:		CITIZENSHIP
3206 Harrison Ave Brookfield, IL 60513, USA		us

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SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. _____ Client Ref. No. 16-0881

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