505506797 06/04/2019

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID COLAVINCENZO	05/28/2019
FERNANDO VENEGAS DIAZ	05/23/2019

RECEIVING PARTY DATA

Name:	BENDIX COMMERCIAL VEHICLE SYSTEMS
Street Address:	901 CLEVELAND STREET
City:	ELYRIA
State/Country:	ОНЮ
Postal Code:	44035

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15842623

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 102761.6976C3

NAME OF SUBMITTER: MARK H. NEBLETT, REG. NO. 42,028

SIGNATURE: /Mark H. Neblett/

DATE SIGNED: 06/04/2019

Total Attachments: 2

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PATENT 505506797 REEL: 049357 FRAME: 0701

Worldwide, Rights - Sole or Joint Attorney Docket No.: 102761.69176C3

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

Bendix Commercial Vehicle Systems

(hereinafter ASSIGNEE) all right, title and interest in and to his/her invention relating to:

FRONT END MOTOR-GENERATOR SYSTEM AND HYBRID ELECTRIC VEHICLE OPERATING METHOD

in any form or embodiment thereof, in the United States and all foreign countries, including applications for patents in all countries through the world and through the Patent Cooperation Treaty and/or the European Patent Convention, as set forth in his/her United States Patent Application (check one):

	executed concurrently herewith,	
	executed on,	
\boxtimes	Application No.15/842,623, filed December 14, 2017,	
	PCT International Application, No.:, filed	j

and in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he/she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him/her relating to said invention or Patent application and that he/she will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

ASSIGNMENT - Worldwide Rights Attorney Docket No. 102761.69176C3

Each of the undersigned hereby grants the firm of CROWELL & MORING LLP, or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Signature: Inventor one:

David COLAVINCENZO

5-25-79 DATE

Signature:

Inventor two: Fernando VENEGAS DIAZ

05/23/2019

DATE

Signature and/or seal of witness/ officer authorized to administer oaths

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.