506186435 08/04/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date	
SARAH E. BEHRINGER	07/28/2020	
THOMAS A. GENISE	08/02/2020	

RECEIVING PARTY DATA

Name:	EATON INTELLIGENT POWER LIMITED		
Street Address: 30 PEMBROKE ROAD			
City: DUBLIN 4			
State/Country:	IRELAND		

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	16957250		

CORRESPONDENCE DATA

Fax Number: (248)647-5210

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.

Phone: 2486476000

Email: Sherry.Wade@dinsmore.com **Correspondent Name: DINSMORE & SHOHL LLP** Address Line 1: 900 WILSHIRE DRIVE

Address Line 2: SUITE 300

Address Line 4: TROY, MICHIGAN 48084

ATTORNEY DOCKET NUMBER:	50EATO10002PA 232180-108			
NAME OF SUBMITTER:	KEVIN S. MACKENZIE			
SIGNATURE:	/Kevin S. MacKenzie/			
DATE SIGNED:	08/04/2020			

Total Attachments: 6

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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Sarah E. Behringer and Thomas A. Genise (hereinafter

referred to as Assignors), residing at 18434 Fox Street, Southfield, Michigan 48240; and 449 N.

Lafayette, Dearborn, Michigan 48128, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in

ELECTRIC AXLE MODULE WITH 2-SPEED TRANSMISSION FOR HYBRID PASSENGER

VEHICLE, set forth in a Utility application for Letters Patent of the United States, already filed on

June 23, 2020 as U.S. Application No. 16/957250; and

WHEREAS, Eaton Intelligent Power Limited, a Limited Partnership organized under

and pursuant to the laws of Ireland having its principal place of business at 30 Pembroke Road,

Dublin 4, IRELAND (hereinafter referred to as Assignee), is desirous of acquiring the entire right,

title and interest in and to said inventions and said Application for Letters Patent of the United States,

and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency

of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by

these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal

representatives and assigns, the entire right, title and interest in and to the above-mentioned

inventions and application for Letters Patent, and in and to any and all direct and indirect divisions,

continuations and continuations-in-part of said application, and any and all Letters Patent in the

United States and all foreign countries which may be granted therefor and thereon, and reissues,

reexaminations and extensions of said Letters Patent, and all rights under the International

Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee,

for its own use and benefit and the use and benefit of its successors, legal representatives and assigns.

to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully

and entirely as the same would have been held and enjoyed by Assignors, had this sale and

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assignment not been made.

Attorney Docket No: 50EATO10002PA

Client's Reference: 17-TCP-054

REEL: 053392 FRAME: 0931

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent abovementioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Utility application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

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DINSMORE & SHOHL LLP

All practitioners at Customer Number 25006

	AND	Assignors	acknowle	edge ar	obligation	of as	ssignment	of this	invention	to:	Assignee
at the time	the in	vention wa	ıs made.								

Date: 7/28/1010	Signature:	Sarah E. Behringer
Date:	Signature:	Thomas A. Genise

ASSIGNMENT BY INVENTORS

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Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee,

for its own use and benefit and the use and benefit of its successors, legal representatives and assigns,

to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully

and entirely as the same would have been held and enjoyed by Assignors, had this sale and

assignment not been made.

Attorney Docket No: 50EATO10002PA

Client's Reference: 17-TCP-054

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its successors, legal representatives and assigns, that, at the time of execution and delivery of these

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have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire

right, title and interest in and to the said inventions and application for Letters Patent above-

mentioned, and that the same are unencumbered and that Assignors have good and full right and

lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with

Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and

documents, take all lawful oaths and do all acts necessary or required to be done for the procurement,

maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for

said inventions, without charge to Assignee, its successors, legal representatives and assigns,

whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall

advise: that any proceeding in connection with said inventions, or said Utility application for Letters

Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for

said inventions in any country, including but not limited to interference proceedings, is lawful and

desirable; or, that any division, continuation or continuation-in-part of any application for Letters

Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is

lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said

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DINSMORE & SHOHL LLP

All practitioners at Customer Number 25006

at the time	AND Assignors acknowle the invention was made.	dge an obliga	tion of assignment of this invention to Assignee
Date:		Signature:	Sarah E. Behringer
Date:	Aug. 2, 2020	Signature:	Momos a Denise Thomas A. Genise

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RECORDED: 08/04/2020