PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5986310

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PETER JOSEPH FANDUZZI	05/06/2019
THOMAS M. RUCHTI	05/06/2019
JOSEPH UPHAUS	05/06/2019

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16803215

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.

Phone: 7037650030

Email: docketing@dmipgroup.com

Correspondent Name: DIBERARDINO MCGOVERN IP GROUP LLC

Address Line 1: PO BOX 7126

Address Line 4: ALEXANDRIA, VIRGINIA 22307

ATTORNEY DOCKET NUMBER:	041-026001/P18-ICD506US01	
NAME OF SUBMITTER:	JENNIFER AUGSBURGER	
SIGNATURE:	/jenn augsburger/	
DATE SIGNED:	02/27/2020	

Total Attachments: 5

source=62836244 Executed Assignment#page1.tif source=62836244 Executed Assignment#page2.tif source=62836244 Executed Assignment#page3.tif source=62836244 Executed Assignment#page4.tif

PATENT 505939591 REEL: 051952 FRAME: 0790

source=62836244 Executed Assignment#page5.tif

PATENT REEL: 051952 FRAME: 0791 Docket No.: 041-026P01/18-ICD-506PROV

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventors: **Peter Joseph Fanduzzi**, citizen of the <u>United States</u>; **Thomas M. Ruchti**, citizen of the <u>United States</u>; and **Joseph Uphaus**, citizen of the <u>United States</u> (collectively hereinafter "the Assignors"),

hereby sell, assign, and transfer to:

Eaton Intelligent Power Limited

an organization having a principal place of business at <u>30 Pembroke Road, Dublin 4, Ireland</u>, and its successors, assigns, and legal representatives (together and individually hereinafter "the Assignee"), the entire right, title, and interest throughout the world in the inventions and any and all improvements thereof which are the subject of the following United States patent application entitled:

VARIABLE FREQUENCY DRIVE MOTOR CONNECTION MODULE

which has been executed by the Assignors prior hereto or concurrently herewith on the date(s) indicated below, and

which was filed on <u>April 19, 2019</u> as
United States Application Number 62/836,244 and

in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; and the right to claim priority based on said application under the International Convention for the Protection of Intellectual Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes;

and the Assignors agree that said Assignee may apply for and receive a patent or patents for said inventions and any and all improvements thereof in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, to carry out in good faith the intent and purpose of this Assignment, the Assignors and our respective heirs, legal representatives and assigns will execute all non-provisional applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue Page 1 of 5

PATENT REEL: 051952 FRAME: 0792 Docket No.: 041-026P01/18-ICD-506PROV

applications, reexaminations, extensions and all other patent applications on any and all said inventions and any and all improvements thereof; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee all facts known to the Assignors relating to said improvements and the history thereof; and generally assist said Assignee in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee;

and the Assignors covenant with said Assignee that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the Assignors, and that full right to convey the same as herein expressed is possessed by the Assignors;

and the Assignors hereby authorize an attorney associated with Customer Number 123815 or other representatives of Assignee to insert hereon any further identification necessary or desirable for the recording of this Assignment, including, without limitation, any applicable patent or patent application number.

Docket No.: 041-026P01/18-ICD-506PROV	
Signature: A Handing of Peter Joseph Fanduzzi	Date: <u>5-6-2//</u> 9
WITNESSED BY:	
Signature: <u>SQL PeJ</u>	Date: 5 · 6 · 2 0 / 9
Printed Name: SCOT PEYET	
Signature: Deal Both	Date: 5 = 6 = 2015
Printed Name: Devek Bycfe/	

Signature: The Ruchti Date: 5-6-19
Thomas M. Ruchti

WITNESSED BY:

Signature: Lan Date: 5-6-19

Printed Name: Kajan Woodley

Signature: Date: 5-6-19

Docket No.: 041-026P01/18-ICD-506PROV

Printed Name: Michael Bakk

Docket No.: 041-026P01/18-ICD-506PROV

Printed Name: Michael Balen

Page 5 of 5