#### 507261553 05/02/2022

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7308474

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
THOMAS JOSEPH STOLTZ	02/26/2019
MAHESH PRABHAKAR JOSHI	05/10/2019
MATTHEW R. BUSDIECKER	05/08/2019
KAYLAH J. BERNDT	05/08/2019
GLENN CLARK FORTUNE	05/08/2019
SARAH E. BEHRINGER	05/08/2019
MARK STEVEN GEORGE	06/29/2020
DENNIS DUKARIC	06/18/2019
THOMAS A. GENISE	05/08/2019
GARY BAKER	07/08/2019

#### **RECEIVING PARTY DATA**

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Street Address:	30 PEMBROKE ROAD
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State/Country:	IRELAND

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17660986

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	EATN-2400-U01-V01
NAME OF SUBMITTER:	DEBBIE PETERSON

SIGNATURE:	/Debbie Peterson/	
DATE SIGNED:	05/02/2022	
Total Attachments: 8		
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### ASSIGNMENT

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in

# TRANSMISSION MOUNTED ELECTRICAL CHARGING SYSTEM WITH DUAL MODE LOAD AND ENGINE OFF MOTIVE LOAD POWER

for which a United States Patent application was filed on <u>November 7, 2018</u>, and bears Application Number <u>16/183,436</u>;

# TRANSMISSION MOUNTED ELECTRICAL CHARGING SYSTEM WITH DUAL MODE LOAD AND ENGINE OFF MOTIVE LOAD POWER

for which an international application was filed on November 7, 2018, and bears Application Number PCT/EP18/80480;

(hereinafter "Application(s)")

WHEREAS, <u>Eaton Intelligent Power Limited</u>, an Irish limited company, having a place of business at <u>30 Pembroke Road</u>, <u>Dublin 4</u>, <u>Ireland</u>, (hereinafter the "Assignee"), has acquired, or is desirous of acquiring, the entire right, title, and interest in and to (i) the Application(s), (ii) the inventions and improvements therein disclosed and (iii) any subsequent improvements thereto ((i), (ii) and (iii) collectively, the "Inventions").

NOW, THEREFORE, for good and valuable consideration paid to me by, or on behalf of, the Assignee, the receipt and sufficiency of which are hereby acknowledged, I as a named inventor (hereinafter the "Assignor"), do hereby confirm my previous assignment, sale and/or transfer to the Assignee, or if no such previous assignment, sale and/or transfer occurred, do hereby assign, sell and transfer unto the Assignee the full and exclusive right, title and interest in and to the Inventions for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries, and all conversions, divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof (the "Subsequent Filings"). Such assignment also includes the right to claim priority to the Application(s) and Subsequent Filings under any law, rule, treaty, or convention. Such assignment extends to the full end(s) of the term(s) of the Application(s), such Letters Patent and any Subsequent Filings as fully and entirely as the same would have been held and enjoyed by me had assignment not been made. Said full and exclusive right, title, and interest referred to above includes all rights to all past, present and future claims for infringement of any patent resulting from the Inventions including the right to grant licenses, to bring lawsuits, and to recover damages for any past, present, and future infringement, whether known or unknown, now existing or hereafter arising.

I, as a named inventor, covenant that, at the time of my assignment, I was or am a lawful owner of the Inventions and had or have the full right to make assignment of the Inventions. I further covenant that the Inventions are unencumbered, and that no license has been granted to make, use, import, offer for sale or sell the Inventions.

And for the consideration aforesaid, I agree individually and, if applicable, jointly, that I will communicate to the Assignee or the representatives thereof any facts known to me respecting the Inventions, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all documents in connection with the Application(s) and any Subsequent Filing, make all rightful oaths and declarations, and generally do all other and further lawful acts deemed necessary or expedient by the Assignee or by counsel for the Assignee to assist or enable the Assignee to obtain and enforce full benefits from the rights and interests assigned. My assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of the Assignee.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of my assignment.

1. FULL NAME OF ASSIGNOR:  Thomas Joseph Stoltz  EXECUTED this Z day of FOROM, 2019  2. FULL NAME OF ASSIGNOR:  Mahesh Prabhakar Joshi	RESIDENCE: Allen Park, MI CITIZENSHIP: U.S.  RESIDENCE: Punc, India CITIZENSHIP: IN
EXECUTED thisday of, 20	SIGNATURE
3. FULL NAME OF ASSIGNOR:  Matthew R. Busdiecker	RESIDENCE: Beverly Hills, MI CITIZENSHIP: US
EXECUTED this day of, 20	SIGNATURE

Application Fers., 18A8, 1477 and WCT/EPS/8/80450 Attorney Docket Nov.: BATN-2460-U01 and EATN-2400-WO

And for the consideration aforesaid, I agree individually and, if applicable, jointly, that I will communicate to the Assignee or the representatives thereof any facts known to me respecting the Inventions, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all documents in connection with the Application(s) and any Subsequent Filing, make all rightful oaths and declarations, and generally do all other and further lawful acts deemed necessary or expedient by the Assignee or by counsel for the Assignee to assist or enable the Assignee to obtain and enforce full benefits from the rights and interests assigned. My assignment shall be binding upon my heirs, executors, administrators and/or assigns, as the case may be, of the Assignee.

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FULL NAME OF ASSIGNOR: Thomas Joseph Stoltz	RESIDENCE: Allen Park, MI CITIZENSHIP: U.S.
EXECUTED thisday of, 20	SIGNATURE
2. FULL NAME OF ASSIGNOR:  Mahesh Prabhakar Joshi	RESIDENCE: Pune, India CITIZENSHIP: IN
EXECUTED this 10 day of May , 20	19 WPOFLS
3. FULL NAME OF ASSIGNOR:	RESIDENCE: <b>Beverly Hills, MI</b> CITIZENSHIP: <b>US</b>
Matthew R. Busdiecker	
EXECUTED this day of, 20_	SIGNATURE

And for the consideration aforesaid, I agree individually and, if applicable, jointly, that I will communicate to the Assignee or the representatives thereof any facts known to me respecting the Inventions, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all documents in connection with the Application(s) and any Subsequent Filing, make all rightful oaths and declarations, and generally do all other and further lawful acts deemed necessary or expedient by the Assignee or by counsel for the Assignee to assist or enable the Assignee to obtain and enforce full benefits from the rights and interests assigned. My assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of the Assignee.

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1. FULL NAME OF ASSIGNOR:  Thomas Joseph Stoltz	RESIDENCE: Allen Park, MI CITIZENSHIP: U.S.
EXECUTED this day of, 20	SIGNATURE
2. FULL NAME OF ASSIGNOR:  Mahesh Prabhakar Joshi	RESIDENCE: Pune, India CITIZENSHIP: IN
EXECUTED this, 20	SIGNATURE
3. FULL NAME OF ASSIGNOR:	RESIDENCE: Beverly Hills, MI CITIZENSHIP: US
Matthew R. Busdiecker	. Mr 14 V
EXECUTED this 8th day of Mry, 20	SIGNATURE

4. FULL NAME OF ASSIGNOR:  Kaylah J. Berndt	RESIDENCE: Hazel Park, MI CITIZENSHIP: US
EXECUTED this 3 day of May , 2014  5. FULL NAME OF ASSIGNOR:  Glenn Clark Fortune	RESIDENCE: Farmington Hills, MI CITIZENSHIP: US
EXECUTED this 8 day of Mon., 20/7  6. FULL NAME OF ASSIGNOR:  Sarah E. Behringer	RESIDENCE: Redford, MI CITIZENSHIP: US
EXECUTED this ** day of **Muy**, 20 19  7. FULL NAME OF ASSIGNOR:  Mark Steven George	RESIDENCE: Wilsonville, OR CITIZENSHIP: US
EXECUTED thisday of, 20	RESIDENCE: Oregon City, OR CITIZENSHIP: US
EXECUTED thisday of, 20	RESIDENCE: Dearborn, MI CITIZENSHIP: US  MOMAS J. Lenix SIGNATURE

4. FULL NAME OF ASSIGNOR:  Kaylah J. Berndt		RESIDENCE: Hazel Park, MI CITIZENSHIP: US
EXECUTED this day of	,20	SIGNATURE RESIDENCE: Farmington Hills, MI
Glenn Clark Fortune		CITIZENSHIP: US
EXECUTED this day of	, 20	SIGNATURE
6. FULL NAME OF ASSIGNOR:  Sarah E. Behringer		RESIDENCE: Redford, MI CITIZENSHIP: US
EXECUTED this day of	20	
7. FULL NAME OF ASSIGNOR:		RESIDENCE: Wilsonville, OR CITIZENSHIP: US
Mark Steven George  EXECUTED this 29 day of June	. 20 <b>20</b>	Mark Steep Good
8. FULL NAME OF ASSIGNOR:	***************************************	SIGNATURE  RESIDENCE: Oregon City, OR CITIZENSHIP: US
Dennis Dukaric		
	, 20	SIGNATURE
9. FULL NAME OF ASSIGNOR:  Thomas A. Genise		RESIDENCE: Dearborn, MI CITIZENSHIP: US
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4. FULL NAME OF ASSIGNOR:  Kaylah J. Berndt	RESIDENCE: Hazel Park, MI CITIZENSHIP: US
EXECUTED thisday of, 20	SIGNATURE
5. FULL NAME OF ASSIGNOR:  Glenn Clark Fortune	RESIDENCE: Farmington Hills, MI CITIZENSHIP: US
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6. FULL NAME OF ASSIGNOR:  Sarah E. Behringer	RESIDENCE: Redford, MI CITIZENSHIP: US
EXECUTED thisday of	SIGNATURE
7. FULL NAME OF ASSIGNOR:  Mark Steven George	RESIDENCE: Wilsonville, OR CITIZENSHIP: US
EXECUTED thisday of, 20	SIGNATURE
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9. FULL NAME OF ASSIGNOR:  Thomas A. Genise	RESIDENCE: Dearborn, MI CITIZENSHIP: US
EXECUTED thisday of, 20	SIGNATURE

10. FULL NAME OF ASSIGNOR:

RESIDENCE: Sherwood, OR

CITIZENSHIP: US

Gary Baker

EXECUTED this & day of July 2019 Accup

PATENT REEL: 059780 FRAME: 0832

**RECORDED: 05/02/2022**