PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YI YANG	12/04/2014
CHARLES JOHN LUEBKE	12/04/2014
THOMAS J. SCHOEPF	12/06/2014

RECEIVING PARTY DATA

Name:	EATON CORPORATION	
Street Address:	1000 EATON BOULEVARD	
City:	CLEVELAND	
State/Country:	OHIO	
Postal Code:	44122	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14564796

CORRESPONDENCE DATA

Fax Number: (412)566-6099

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: (412) 566-6965

Email: ipmail@eckertseamans.com

Correspondent Name: GRANT E. COFFIELD

Address Line 1: 600 GRANT ST.
Address Line 2: 44TH FLOOR

Address Line 4: PITTSBURGH, PENNSYLVANIA 15219

ATTORNEY DOCKET NUMBER:	14-NRG-120	
NAME OF SUBMITTER:	GRANT E. COFFIELD	
SIGNATURE:	/GRANT E. COFFIELD/	
DATE SIGNED:	12/09/2014	

Total Attachments: 6

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> PATENT REEL: 034441 FRAME: 0387

ASSIGNMENT

WHEREAS, WE, YI YANG, CHARLES JOHN LUEBKE and THOMAS J. SCHOEPF, of 1550 E. Royall Place, Unit 500, Milwaukee, in the County of Milwaukee, State of Wisconsin 53202; of N72 W32225 Reddelien Road, Hartland, in the County of Waukesha, State of Wisconsin 53029; and, of Saphirweg 2, Stuttgart, Germany D-70174, respectively, have invented certain improvements in: LOAD POWER DEVICE, SYSTEM AND METHOD OF LOAD CONTROL AND MANAGEMENT EMPLOYING LOAD IDENTIFICATION, for which we are about to make application for Letters Patent of the United States; and

WHEREAS, EATON CORPORATION, a corporation organized and existing under the laws of the State of Ohio, having its principal place of business at Eaton Corporation, 1000 Eaton Boulevard, Cleveland, Ohio 44122, is desirous of acquiring an interest therein;

NOW, THEREFORE, for and in consideration of continued employment and/or other undertakings and/or other good and valuable consideration, receipt of which is hereby acknowledged, we, YI YANG, CHARLES JOHN LUEBKE and THOMAS J. SCHOEPF, and by these presents do sell, assign, and transfer unto said EATON CORPORATION, its successors and assigns, the full and exclusive right in the United States of America and all foreign countries to the said invention as described in the specification executed by us on the 4th day of Decomber 2014, the 4th day of \(\) \(\) \(\) \(\) (60) \(\) (2014, and the \(\) day of \(\), 2014, respectively, (and we hereby authorize our attorneys, authorized to prosecute said application, to here insert the filing date and Serial No. of the said application, as soon as it is known, Serial No. 14/564,796 , Filed December 9, 2014, preparatory to obtaining Letters Patent of the United States therefor); said invention, all applications for Letters Patent and all Letters Patent therefor, to be held and enjoyed by the said EATON CORPORATION, for its own use and behoof and for its legal representatives, to the full end of the term for which said Letters Patent are granted, as fully and entirely as the same would have been held by us had this Assignment and sale not been made; and we hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of applications for Letters Patent of the United States of America and all foreign countries or, for litigation regarding, or for the purpose of protecting title to the said invention or Letters Patent therefor for the benefit of our assignee without further or other

compensation than that above set forth; and we hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to EATON CORPORATION, as assignee thereof.

	HAMM
Y	I YANG
STATE OF WISCONSIN)
COUNTY OF MILWAUKEE) SS:)
On this 4 day of December	, 2014 before me personally appeared
	dual who executed the foregoing instrument and
	ame of his own free will for the purposes therein set
forth.	r r
Di NA Schwern Notary Public	·
A	2017
(SEAL)	HARLES JOHN LUEBKE
STATE OF WISCONSIN)
COUNTY OF WAUKESHA) SS:)
On this 4 day of December	, 2014 before me personally appeared
CHARLES JOHN LUEBKE to me personally	known as the individual who executed the
foregoing instrument and who acknowledged to	me that he executed the same of his own free will
for the purposes therein set forth.	
Notary Public	

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14-NRG-120

My Commission Expires:	ly 23,	2017	
(SEAL)	V		
A State of the Control of the Contro	•		
WITNESS:		THOMAS J. SCHOEPF	
	·		

ASSIGNMENT

WHEREAS, WE, YI YANG, CHARLES JOHN LUEBKE and

THOMAS J. SCHOEPF, of 1550 E. Royall Place, Unit 500, Milwaukee, in the County of Milwaukee, State of Wisconsin 53202; of N72 W32225 Reddelien Road, Hartland, in the County of Waukesha, State of Wisconsin 53029; and, of Saphirweg 2, Stuttgart, Germany D-70174,

respectively, have invented certain improvements in: LOAD POWER DEVICE, SYSTEM

AND METHOD OF LOAD CONTROL AND MANAGEMENT EMPLOYING LOAD

IDENTIFICATION, for which we are about to make application for Letters Patent of the

United States; and
WHEREAS, EATON CORPORATION, a corporation organized and existing

under the laws of the State of Ohio, having its principal place of business at Eaton Corporation, 1000 Eaton Boulevard, Cleveland, Ohio 44122, is desirous of acquiring an interest therein;

NOW, THEREFORE, for and in consideration of continued employment and/or other undertakings and/or other good and valuable consideration, receipt of which is hereby acknowledged, we, YI YANG, CHARLES JOHN LUEBKE and THOMAS J. SCHOEPF, and by these presents do sell, assign, and transfer unto said EATON CORPORATION, its successors and assigns, the full and exclusive right in the United States of America and all foreign countries to the said invention as described in the specification executed by us on the 4th day of Decomber 2014, the 4th day of ACCOME 2014, and the 6th day of December 2014, respectively, (and we hereby authorize our attorneys, authorized to prosecute said application, to here insert the filing date and Serial No. of the said application, as soon as it is known, Serial No. 14/564,796 , Filed December 9, 2014 , preparatory to obtaining Letters Patent of the United States therefor); said invention, all applications for Letters Patent and all Letters Patent therefor, to be held and enjoyed by the said EATON CORPORATION, for its own use and behoof and for its legal representatives, to the full end of the term for which said Letters Patent are granted, as fully and entirely as the same would have been held by us had this Assignment and sale not been made; and we hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of applications for Letters Patent of the United States of America and all foreign countries or, for litigation regarding, or for the purpose of protecting title to the said invention or Letters Patent therefor for the benefit of our assignee without further or other

compensation than that above set forth; and we hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to EATON CORPORATION, as assignee thereof.

	YI YANG
STATE OF WISCONSIN)
COUNTY OF MILWAUKEE) SS:)
On this day of	, 2014 before me personally appeared
	ndividual who executed the foregoing instrument and
who acknowledged to me that he executed the	he same of his own free will for the purposes therein so
forth.	
Notary Public	
My Commission Expires:	
(SEAL)	
(OETHS)	
	CHARLES JOHN LUEBKE
STATE OF WISCONSIN)
COLINTY OF WALEZEGIA) SS:
COUNTY OF WAUKESHA)
On this day of	, 2014 before me personally appeared
	nally known as the individual who executed the
foregoing instrument and who acknowledge	d to me that he executed the same of his own free will
for the purposes therein set forth.	
Notary Public	

14-NRG-120

My Commission Expires: Tule, 23, 2017 (SEAL)

THOMAS J. SCHOEPF

WITNESS:

CARMELA MASECCHIA

Date: 2014-12-06

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