

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ALAN KENJI HAYASHI	05/26/2015
BRIAN ZACHARY ZAREMSKI	05/26/2015
ZHI GAO	05/26/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	EATON CORPORATION
<b>Street Address:</b>	1000 EATON BOULEVARD
<b>City:</b>	CLEVELAND
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44122
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14722412
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(412)566-6000
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<b>ATTORNEY DOCKET NUMBER:</b>	15-MET-361
<b>NAME OF SUBMITTER:</b>	PHILIP E. LEVY
<b>SIGNATURE:</b>	/PHILIP E. LEVY/
<b>DATE SIGNED:</b>	05/27/2015
<b>Total Attachments: 4</b>	
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## ASSIGNMENT

WHEREAS, WE, **ALAN KENJI HAYASHI, BRIAN ZACHARY ZAREMSKI** and **ZHI GAO** of 915 Malvern Road, Avalon, in the County of Allegheny, Commonwealth of Pennsylvania 15202; of 1392 Great Oak Drive, Pittsburgh, in the County of Allegheny, Commonwealth of Pennsylvania 15220; and, of 186 Warren Road, Warrendale, in the County of Allegheny, Commonwealth of Pennsylvania 15086, respectively, have invented certain improvements in: **METHOD AND APPARATUS TO COMMISSION VOLTAGE SENSORS AND BRANCH CIRCUIT CURRENT SENSORS FOR BRANCH CIRCUIT MONITORING SYSTEMS**, 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, **ALAN KENJI HAYASHI, BRIAN ZACHARY ZAREMSKI** and **ZHI GAO** 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 26<sup>th</sup> day of May, 2015, the 26<sup>th</sup> day of May, 2015 and, the 26<sup>th</sup> day of MAY, 2015, 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. 14/722,417 Filed 5/27/15, 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.

*Alan Kenji Hayashi*  
ALAN KENJI HAYASHI

COMMONWEALTH OF PENNSYLVANIA )  
 ) SS:  
COUNTY OF ALLEGHENY )

On this 26<sup>th</sup> day of May, 2015 before me personally appeared ALAN KENJI HAYASHI 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.

*Costandina Marie Tsiftis*  
Notary Public

My Commission Expires: 8-23-2017

COMMONWEALTH OF PENNSYLVANIA  
Notarial Seal  
Costandina Marie Tsiftis, Notary Public  
Moon Twp., Allegheny County  
My Commission Expires Aug. 23, 2017  
MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

*Brian Zachary Zaremski*  
BRIAN ZACHARY ZAREMSKI

COMMONWEALTH OF PENNSYLVANIA )  
 ) SS:  
COUNTY OF ALLEGHENY )

On this 26<sup>th</sup> day of May, 2015 before me personally appeared  
BRIAN ZACHARY ZAREMSKI 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.

*Costandina Marie Tsiftis*  
Notary Public

My Commission Expires: 8-23-2017

COMMONWEALTH OF PENNSYLVANIA  
Notarial Seal  
Costandina Marie Tsiftis, Notary Public  
Moon Twp., Allegheny County  
My Commission Expires Aug. 23, 2017  
MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

ZHI GAO

COMMONWEALTH OF PENNSYLVANIA )  
 ) SS:  
COUNTY OF ALLEGHENY )

On this 26<sup>th</sup> day of May, 2015 before me personally appeared ZHI GAO 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.

Costandina Marie Tsiftis  
Notary Public

My Commission Expires: 8-23-2017

COMMONWEALTH OF PENNSYLVANIA  
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Costandina Marie Tsiftis, Notary Public  
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