# 502603615 12/16/2013

### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JON E. HYMEL	12/11/2013
LEONARD S. SCHEURING	11/18/2013

### RECEIVING PARTY DATA

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

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14107470

# CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1133-19
NAME OF SUBMITTER:	AUDRA WOOTEN
Signature:	//abw//
Date:	12/16/2013

# Total Attachments: 3

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> PATENT REEL: 031790 FRAME: 0393

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# **ASSIGNMENT**

THIS ASSIGNMENT, made by us, **Jon E. Hymel**, a citizen of the United States of America, residing at 6350 Bergot St. Apt 111. Raleigh, NC 27616 and **Leonard S. Scheuring**, a citizen of the United States of America, residing at 131 Bridle Road, Glenshaw, PA 15116;

WITNESSETH: That.

WHEREAS, we are joint inventors of certain new and useful improvements in SHUNT TRIP CONTROL CIRCUITS USING SHUNT TRIP SIGNAL ACCUMULATOR AND METHODS OF OPERATING THE SAME for which an application has been filed, or is being concurrently filed, in the United States Patent and Trademark Office. We hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. 14/107,470 \_\_\_\_\_, filed 12/16/13 \_\_\_\_) the filing date and application number of said application when known or to file this Assignment concurrently with the application; and

WHEREAS, **Eaton Corporation**, an Ohio corporation having a principal place of business at 1000 Eaton Boulevard, Cleveland, OH 44122, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

covenant and agree to bind our neirs, legal representatives, and assigns, to do same, without further
compensation, but at the expense of said assignee or its representatives.
IN WITNESS WHEREOF, I have hereunto set my hand and seal on this day of
December, 2013.
Jon E W (SEAL) YOUNGILL
Joh E. Hymel
STATE OF NORTH CAROLINA )
COUNTY OF Wake ) ss:
Before me personally appeared the person described in and who executed the foregoing
instrument, and he acknowledged to me that he executed the same for the purposes therein stated,
this 11th day of <u>December</u> , 2013.
SPAN Journamente Notary Philipic
SEAL My Commission Expires: 08/01/2014

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this /// day of
NovemBER, 2013.
Leonard S. Scheuring (SEAL)
STATE OF PENNSYLVANIA )
) on
STATE OF PENNSYLVANIA  ) ss:  COUNTY OF ( ) ss:  Refore me personally appeared the person described in and who executed the foregoing
Before me personally appeared the person described in and who executed the foregoing
instrument, and he acknowledged to me that he executed the same for the purposes therein stated,
this 18th day of November, 2013.
Costandina Marie Joytus Notary Public
SEAL
My Commission Expires: 8 332017

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

**RECORDED: 12/16/2013**