## Attorney Docket No. 04-mEDP-048

Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
To the Director of the U.S. Patent and Trademark 0.31.71	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
JAMES J. BENKE JOSEPH C. ENGEL	Name: EATON CORPORATION
JAMES L. LAGREE	Internal Address:
CHARLES J. LUEBKE MARK G. SOLVESON	niconal / tadiossi.
Additional name(s) of conveying party(ies) attached? Yes V No	Street Address: <u>EATON CENTER</u>
3. Nature of conveyance/Execution Date(s):	,
Execution Date(s) 1/6/06; 1/4/06; 1/4/06; 1/5/06; 1/18/06  Assignment Merger	1111 SUPERIOR AVENUE
Security Agreement Change of Name	City: CLEVELAND
Joint Research Agreement	State: OHIO
Government Interest Assignment	Country: US Zip:44114
Executive Order 9424, Confirmatory License	2.p. <u>44   4</u>
Other	Additional name(s) & address(es) attached? Yes Vo
Additional numbers att	ached? ☐ Yes ✔ No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name:Eaton Corporation	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address:	Authorized to be charged by credit card
	✓ Authorized to be charged to deposit account
Street Address: Eaton Center	Enclosed
1111 Superior Avenue	None required (government interest not affecting title)
	8. Payment Information
City: Cleveland  State: OH  Zip:44114	a. Credit Card Last 4 Numbers Expiration Date
<u> </u>	
Phone Number: <u>216.523.5000</u>	b. Deposit Account Number <u>05-0275</u>
Fax Number: 216.479.7015	Authorized User Name Eaton Corporation
Email Address: ScottRossi@eaton.com	January 24, 2006
9. Signature: Signature	
Kirk D. Houser, Reg. No. 37,357	
	et) should be faxed to (571) 273-0140, or mailed to: of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

01/31/2006 DBYRNE 00000366 050275 11338349 01 FC:8021 40.00 DA

> PATENT REEL: 017504 FRAME: 0344

## ASSIGNMENT

WHEREAS, We, JAMES J. BENKE; JOSEPH C. ENGEL; JAMES L. LAGREE; CHARLES J. LUEBKE; and MARK G. SOLVESON, of 200 Eton Road, Pittsburgh, in the County of Allegheny, Commonwealth of Pennsylvania 15205; of 107 Overlook Circle, Monroeville, in the County of Allegheny, Commonwealth of Pennsylvania 15146; of 352 Cobblestone Circle, Robinson Township, in the County of Allegheny, Commonwealth of Pennsylvania 15136; of W245 N5906 Maris Court, Sussex, in the County of Waukesha, State of Wisconsin 53089; and of 502 S. Concord Road, Oconomowoc, in the County of Waukesha, State of Wisconsin 53066; respectively, have invented certain improvements in: WIRELESS SYSTEM FOR ONE OR MORE ELECTRICAL SWITCHING APPARATUS, 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 Center, Cleveland, Ohio 44114, 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, JAMES J. BENKE; JOSEPH C. ENGEL; JAMES L. LAGREE;		
CHARLES J. LUEBKE; and MARK G. SOLVESON, 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		
day of January, 2006; on the 4 day of January, 2006; on the day		
of, 2006; and on the day of, 2006 (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, Filed		
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;		
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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.

	000
_	JAMES J. BENKE
COMMONWEALTH OF PENNSYLVANIA	) SS:
COUNTY OF ALLEGHENY	)
On this 6 day of January, 20	006, before me personally appeared
JAMES J. BENKE, to me personally known a	s the individual who executed the foregoing
instrument and who acknowledged to me that h	e executed the same of his own free will for the
purposes therein set forth.	
Notary Public My Commission Expires: (SEAL)	COMMONWEALTH OF PENNSYLVANIA  Notarial Seal Terri F. Mikolajczyk, Notary Public Findlay Twp., Allegheny County My Commission Expires July 23, 2009  Member, Pennsylvania Association of Notaries  Ligh C Engil
<del>-</del> -	JOSEPH C. ENGEL
COMMONWEALTH OF PENNSYLVANIA COUNTY OF ALLEGHENY	) ) SS: )
On this 4 day of January 20	
JOSEPH C. ENGEL, to me personally known	
instrument and who acknowledged to me that h	e executed the same of his own free will for the
purposes therein set forth.	

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Notary Public

(SEAL)

My Commission Expires:

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal
Terri F. Mikolajczyk, Notary Public
Findiay Twp., Allegheny County
My Commission Expires July 23, 2009

Member, Pennsylvania Association of Notaries

	John X X and So
	JAMES L. LAGBEE
COMMONWEALTH OF PENNSYLVANI	
COUNTY OF ALLEGHENY	) SS: )
On this _ 4 day of January	, 2006, before me personally appeared
	own as the individual who executed the foregoing
instrument and who acknowledged to me that	at he executed the same of his own free will for the
purposes therein set forth.	
Notary Public My Commission Expires:	
	CHARLES J. LUEBKE
STATE OF WISCONSIN	)
COLINITY OF	) SS:
COUNTY OF	)
On this day of .	2006, before me personally appeared CHARLES
	2006, before me personally appeared CHARLES individual who executed the foregoing instrument
J. LUEBKE, to me personally known as the	2006, before me personally appeared CHARLES individual who executed the foregoing instrument ed the same of his own free will for the purposes
J. LUEBKE, to me personally known as the	individual who executed the foregoing instrument
J. LUEBKE, to me personally known as the and who acknowledged to me that he execut	individual who executed the foregoing instrument
J. LUEBKE, to me personally known as the and who acknowledged to me that he execut	e individual who executed the foregoing instrument and the same of his own free will for the purposes
J. LUEBKE, to me personally known as the and who acknowledged to me that he execut	individual who executed the foregoing instrument

		MARK G. SOLVESON
STATE OF WISCO	NSIN	)
COUNTY OF	<u></u>	) SS: )
On this	day of	, 2006, before me personally appeared MARK G.
SOLVESON, to me	personally know	n as the individual who executed the foregoing instrumen
and who acknowledg	ged to me that he	executed the same of his own free will for the purposes
therein set forth.		
Notary Public	<del></del>	
	oires:	
(SEAL)		

## ASSIGNMENT

WHEREAS, We, JAMES J. BENKE; JOSEPH C. ENGEL; JAMES L. LAGREE; CHARLES J. LUEBKE; and MARK G. SOLVESON, of 200 Eton Road, Pittsburgh, in the County of Allegheny, Commonwealth of Pennsylvania 15205; of 107 Overlook Circle, Monroeville, in the County of Allegheny, Commonwealth of Pennsylvania 15146; of 352 Cobblestone Circle, Robinson Township, in the County of Allegheny, Commonwealth of Pennsylvania 15136; of W245 N5906 Maris Court, Sussex, in the County of Waukesha, State of Wisconsin 53089; and of 502 S. Concord Road, Oconomowoc, in the County of Waukesha, State of Wisconsin 53066; respectively, have invented certain improvements in: WIRELESS SYSTEM FOR ONE OR MORE ELECTRICAL SWITCHING APPARATUS, 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 Center, Cleveland, Ohio 44114, 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, JAMES J. BENKE; JOSEPH C. ENGEL; JAMES L. LAGREE;
CHARLES J. LUEBKE; and MARK G. SOLVESON, 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 day of, 2006; on the
day of, 2006; on the day of, 2006; on the day
of JANUARY, 2006; and on the 18 day of January, 2006 (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, Filed
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;

- 1 of 4 -

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.

-	JAMES J. BENKE
COMMONWEALTH OF PENNSYLVANIA	) ) SS:
COUNTY OF ALLEGHENY	)
On this day of, 2	006, before me personally appeared
JAMES J. BENKE, to me personally known	as the individual who executed the foregoing
instrument and who acknowledged to me that I	he executed the same of his own free will for the
purposes therein set forth.	
Notary Public	
My Commission Expires:(SEAL)	
(1-1-1-)	
<u>-</u>	JOSEPH C. ENGEL
COMMONWEALTH OF PENNSYLVANIA	) ) SS:
COUNTY OF ALLEGHENY	) 33.
On this day of, 2	.006, before me personally appeared
	n as the individual who executed the foregoing
	he executed the same of his own free will for the
purposes therein set forth.	
purposes therein set form.	
Notary Public	
My Commission Expires:	
(SEAL)	

<del>-</del>	JAMES L. LAGREE
COMMONWEALTH OF PENNSYLVANIA	)
COUNTY OF ALLEGHENY	) SS: )
On this, 20	006, before me personally appeared
JAMES L. LAGREE, to me personally known	n as the individual who executed the foregoing
instrument and who acknowledged to me that h	e executed the same of his own free will for the
purposes therein set forth.	
Notary Public My Commission Expires: (SEAL)	
( <i>SEAL</i> )	Charles J. LUEBKE
STATE OF WISCONSIN (	
COUNTY OF Melwantee	SS:
On this 5 day of 20, 20	006, before me personally appeared CHARLES
J. LUEBKE, to me personally known as the in	dividual 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	10008
My Commission Expires:	6 x 00 0
(SEAL)	

ON
<u> </u>

On this  $\int \mathcal{S}_{day} day$  of  $\int \mathcal{S}_{day} day$ , 2006, before me personally appeared MARK G. SOLVESON, 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.

06/10/2001