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11-09-2004



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

(Rev.6-93)

ATTORNEY DOCKET NO: 04-EDP-132	200	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): JOHN J. SHEA PAUL R. RAKUS MICHAEL H. ABRAHAMSEN NATHAN J. WEISTER STANLEY E. MOORE NEIL E. ROWE JOHN A. WAFER JEFFREY A. MILLER	2. Name and address of receiving party(ies): Name: EATON CORPORATION Internal Address: Street Address: EATON CENTER 1111 SUPERIOR AVENUE City: CLEVELAND State: OHIO Zip: 44114 Additional name(s) & address(es) attached? Yes X-No	
additional name(s) of conveying party(ies) attached? ☐ Yes X-No		
3. Nature of conveyance:		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execution date of the application is: 10/27/04; 10/27/04; 11/2/04; 11/2/04; 11/2/04; 10/27/04; 10/27/04		
A. Patent Application No.(s):	B. Patent No.(s)	
Additional numbers at	ttached? :: Yes x-No	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: EATON CORPORATION Internal address: PATENT LAW DEPARTMENT Street Address: EATON CENTER 1111 SUPERIOR AVENUE City: CLEVELAND State: OHIO Zip: 44114	6. Total number of applications and patents involved: 1	
,	7. Total fee (37 CFR 3.41)	
08/2004 BBYRHE 00000109 050275 10980466 C:8021 40.00 BA	Deposit account number: 05-0275 (Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE	THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the forgoing information is to original document. Richard V. Westerhoff Registration No. 24,454 Total number of pages including cover should be described by the forgoing information is to original document. Mail documents to be recorded with Commissioner of Patents and the forgoing information is to original document.	November 3, 2004 Date neet, attacaments, and documents: 12 required cover sheet information to:	

ASSIGNMENT

WHEREAS, We, JOHN J. SHEA; PAUL R. RAKUS; MICHAEL H.

ABRAHAMSEN; NATHAN J. WEISTER; STANLEY E. MOORE; NEAL E. ROWE;
JOHN A. WAFER; and JEFFREY A. MILLER; of 309 Highland Pines Drive, Pittsburgh, in
the County of Allegheny, Commonwealth of Pennsylvania 15237; of 115 Chestnut Ridge
Drive, Chippewa Township, in the County of Beaver, Commonwealth of Pennsylvania 15010;
of 3256 Chimney Rock Road, Hendersonville, in the County of Henderson, State of North
Carolina 28792; of 386 Hodgson Road, Darlington, in the County of Beaver, Commonwealth
of Pennsylvania 16115; of 178 Allman Hill Road, Weaverville, in the County of Buncombe,
State of North Carolina 28787; of 2 Pheasant Drive, Asheville, in the County of Buncombe,
State of North Carolina 28803; of 5106 Landing Lane, Moon Township, in the County of
Allegheny, Commonwealth of Pennsylvania 15108; and of 16 Greenwood Drive, McKees
Rocks, in the County of Allegheny, Commonwealth of Pennsylvania 15136; respectively, have
invented certain improvements in: ARC HOOD AND POWER DISTRIBUTION SYSTEM
INCLUDING THE SAME, 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, JOHN J. SHEA; PAUL R. RAKUS; MICHAEL H. ABRAHAMSEN; NATHAN J. WEISTER; STANLEY E. MOORE; NEAL E. ROWE; JOHN A. WAFER; and JEFFREY A. MILLER, by these presents do sell, assign, and transfer unto saidEATON 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 27th day of October, 2004; on the 27 day of October, 2004; on the day of ,2004; on the following the day of ,2004; on the following the day of ,2004; on the following the second application, to here insert the filing date and Serial No. of the said application, as soon as it is known, Serial No.

-1 of 5 -

PATENT REEL: 015955 FRAME: 0382

, Filedproparatory 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 byus 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.
John J. Shea JOHN J. SHEA
COMMONWEALTH OF PENNSYLVANIA)
) SS: COUNTY OF ALLEGHENY)
On this 27 day of 6, 2004, before me personally appeared JOHN J.
SHEA 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 My Commission Expires: (SEAL) NOTARIAL SEAL TERRI F. MIKOLAJCZYK, NOTARY PUBLIC CITY OF PITTSBURGH, ALLEGHENY COUNTY NAY COMMISSION EXPIRES JULY 23, 2005 PAUL R. RAKUS
COMMONWEALTH OF PENNSYLVANIA) SS:
COUNTY OF ALLEGHENY)

On this 27 day of 2004, before me personally appeared PAUL R. RAKUS 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.

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Notary Public My Commission Expires: (SEAL) NOTARIAL SEAL TERRI F. MIKOLAJCZYK, NOTARY PUBLIC CITY OF PITTSBURGH, ALLEGHENY COUNTY	
MY COMMISSION EXPIRES JULY 23, 2005 MICHAEL H. ABRAHAMSEN	
STATE OF NORTH CAROLINA)) SS:	
COUNTY OF)	
On this day of, 2004, before me personally appeared MICHA	EL
H. ABRAHAMSEN 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	the
purposes therein set forth.	
Notary Public My Commission Expires: (SEAL) NATHAN J. WEISTER	
COMMONWEALTH OF PENNSYLVANIA)) SS:	
COUNTY OF ALLEGHENY)	
On this 27 day of Ohow, 2004, before me personally appeared NATHAN	ŊJ.
WEISTER to me personally known as the individual who executed the foregoing instrumen	ıt
and who acknowledged to me that he executed the same of his own free will for the purposes	S
therein set forth.	
The Theology !	
Notary Public My Commission Expires: (SEAL) NOTARIAL SEAL NOTARIAL SEAL TERRI F. MIKOLAJCZYK, NOTARY PUBLIC OTY OF PITTSBURGH, ALLEGHENY COUNTY NY COMMISSION EXPIRES JULY 22, 2005	

	STANLEY E. MOORE
STATE OF NORTH CAROLINA)) SS:
COUNTY OF)
	, 2004, before me personally appeared STANLEY
	the individual who executed the foregoing instrument
and who acknowledged to me that he exc	ecuted the same of his own free will for the purposes
therein set forth.	
Notary Public	
My Commission Expires:	
(SEAL)	
	NEAL E. ROWE
STATE OF NORTH CAROLINA	,
) SS:
COUNTY OF)
On this day of	, 2004, before me personally appeared NEAL E .
ROWE to me personally known as the ir	ndividual who executed the foregoing instrument and
who acknowledged to me that he execute	d the same of his own free will for the purposes therein
set forth.	
Noton, Duli'	
Notary Public My Commission Expires:	
(SEAL)	

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	haboter
	JOHNA. WAFER
COMMONWEALTH OF PENNSYLVANIA))) SS:
COUNTY OF ALLEGHENY)
WAFER to me personally known as the individed who acknowledged to me that he executed the set forth. Notary Public My Commission Expires: NOTARI - MIKOL	O4, before me personally appeared JOHN A. Italial who executed the foregoing instrument and ame of his own free will for the purposes therein TARIAL SEAL AJCZYK, NOTARY PUBLIC IRGH, ALLEGHENY COUNTY ON ECPRES JULY 23, 2005 JEFFREY A. MILLER
COMMONWEALTH OF PENNSYLVANIA)
COUNTY OF ALLEGHENY) SS:)

On this ______ day of ______, 2004, before me personally appeared JEFFREY A. MILLER 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

My Commission Expires:

(SEAL)

NOTARIAL SEAL

TERRI F. MIKOLAJĆZYK, NOTARY PUBLIC CITY OF PITTSBURGH, ALLEGHENY COUNTY MY COMMISSION EXPIRES JULY 23, 2005

ASSIGNMENT

WHEREAS, We, JOHN J. SHEA; PAUL R. RAKUS; MICHAEL H.

ABRAHAMSEN; NATHAN J. WEISTER; STANLEY E. MOORE; NEAL E. ROWE;
JOHN A. WAFER; and JEFFREY A. MILLER; of 309 Highland Pines Drive, Pittsburgh, in
the County of Allegheny, Commonwealth of Pennsylvania 15237; of 115 Chestnut Ridge
Drive, Chippewa Township, in the County of Beaver, Commonwealth of Pennsylvania 15010;
of 3256 Chimney Rock Road, Hendersonville, in the County of Henderson, State of North
Carolina 28792; of 386 Hodgson Road, Darlington, in the County of Beaver, Commonwealth
of Pennsylvania 16115; of 178 Allman Hill Road, Weaverville, in the County of Buncombe,
State of North Carolina 28787; of 2 Pheasant Drive, Asheville, in the County of Buncombe,
State of North Carolina 28803; of 5106 Landing Lane, Moon Township, in the County of
Allegheny, Commonwealth of Pennsylvania 15108; and of 16 Greenwood Drive, McKees
Rocks, in the County of Allegheny, Commonwealth of Pennsylvania 15136; respectively, have
invented certain improvements in: ARC HOOD AND POWER DISTRIBUTION SYSTEM
INCLUDING THE SAME, 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, JOHN J. SHEA; PAUL R. RAKUS; MICHAEL H. ABRAHAMSEN; NATHAN J. WEISTER; STANLEY E. MOORE; NEAL E. ROWE; JOHN A. WAFER; and JEFFREY A. MILLER, 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 _____, 2004; on the _____ day of ______, 2004; on the _____ day of _____, 2004; on the _____ day of ______, 2004; on the ______ day of ______, 2004; on the ______ day of ______, 2004; on the ______ day of ______, 2004; on the _______ day of _______, 2004; on the ________ day of _______, 2004; on the __________, 2004; on the ____________________

- 1 of 5 -

PATENT REEL: 015955 FRAME: 0387

, Filed p	reparatory to obtaining Letters Patent of the United
	ns for Letters Patent and all Letters Patent therefor,
to be held and enjoyed by the said EATON C	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 b	peen 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	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 the	at above set forth; and we hereby request the
Commissioner of Patents and Trademarks to	issue said Letters Patent to EATON
CORPORATION, as assignee thereof.	
	JOHN J. SHEA
COMMONWEALTH OF PENNSYLVANIA)
COUNTY OF ALLEGHENY) SS:
)
	, 2004, before me personally appeared JOHN J.
SHEA to me personally known as the individua	al who executed the foregoing instrument and who
	of his own free will for the purposes therein set
forth.	
Notary Public	
My Commission Expires:(SEAL)	
(oran)	
	PAUL R. RAKUS
COMMONWEALTH OF PENNSYLVANIA)
	PAUL R. RAKUS)) SS:
COMMONWEALTH OF PENNSYLVANIA COUNTY OF ALLEGHENY)
COUNTY OF ALLEGHENY)
COUNTY OF ALLEGHENY)) SS:) efore me personally appeared PAUL R. RAKUS
On this day of, 2004, but to me personally known as the individual who expressed in the control of)) SS:) efore me personally appeared PAUL R. RAKUS

- 2 of 5 -

Notary Public	
My Commission Expires:(SEAL)	1111
(SEAL)	MICHAEL H. ABRAHAMSEN
STATE OF NORTH CAROLINA)	SS:
COUNTY OF BUNCOMBE)	55.
On this 3 ^{MD} day of 1/01/. , 20	04, before me personally appeared MICHAEL
H. ABRAHAMSEN to me personally known as	s the individual who executed the foregoing
instrument and who acknowledged to me that he	e executed the same of his own free will for the
purposes therein set forth.	
/ /	
Notary Public My Commission Expires: MY COMMISSION EX	PIRES 4-10-2006
(SEAL)	
_	NATHAN J. WEISTER
COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)
On this day of, 200	04, before me personally appeared NATHAN J.
WEISTER to me personally known as the indiv	idual who executed the foregoing instrument
and who acknowledged to me that he executed the	
therein set forth.	1
Notary Public My Commission Expires	
My Commission Expires:	

04-EDP-132

STATE OF NORTH CAROLINA)) SS: COUNTY OF BUNCOMBE On this _____ day of ______, 2004, before me personally appeared STANLEY E. MOORE 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. My Commission Expires: (SEAL) STATE OF NORTH CAROLINA COUNTY OF BUNCOMBE On this 2 MO day of NOV, 2004, before me personally appeared NEAL E. ROWE 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

Starrest Kour Sharry

My Commission Expires:

(SEAL)

	JOHN A. WAFER
COMMONWEALTH OF PENNSYLVANIA COUNTY OF ALLEGHENY)) SS:)
WAFER to me personally known as the indiv	2004, before me personally appeared JOHN A . idual who executed the foregoing instrument and same of his own free will for the purposes there
Notary Public My Commission Expires:	
	JEFFREY A. MILLER
COMMONWEALTH OF PENNSYLVANIA	,
COUNTY OF ALLEGHENY) SS:)
	004, before me personally appeared JEFFREY
and who acknowledged to me that he executed	dividual who executed the foregoing instrument
therein set forth.	the same of his own free will for the purposes
Notary Public My Commission Expires:	······································

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PATENT REEL: 015955 FRAME: 0391

RECORDED: 11/03/2004