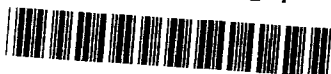


101980466

11/03/04

11-09-2004

FORM PTO-1595
(Rev.6-93)U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

ATTORNEY DOCKET NO: 04-EDP-132

102877660

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. MILLERadditional name(s) of conveying party(ies) attached? ☐ Yes **X-No**

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**

3. Nature of conveyance:

- ☒
- Assignment**
- ☐
- Merger
-
- ☐
- Security Agreement
- ☐
- Change of Name
-
- ☐
- Other

Execution Date: **10/27/04; 10/27/04; 11/2/04; 10/27/04; 11/2/04;
11/2/04; 10/27/04; 10/27/04**

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; 10/27/04; 11/2/04; 11/2/04; 10/27/04; 10/27/04

A. Patent Application No.(s):

B. Patent No.(s)

Additional numbers attached? ☐ 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) \$ **40.00**☐ Enclosed**X - Authorized to be charged to deposit account**

8. 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 true and correct and any attached copy is a true copy of the original document.*Richard V. Westerhoff
Registration No. 24,454

Signature

November 3, 2004

Date

Total number of pages including cover sheet, attachments, and documents: **12**Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks, Box Assignment17497 U.S. PTO
10/980466

110304

(11/03/2004 BYRNE 00000109 050275 10980466)
01 FC:8021 40.00 DA

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 27th day of OCTOBER, 2004; on the 27 day of OCTOBER, 2004; on the ____ day of _____, 2004; on the 27 day of OCTOBER, 2004; on the ____ day of _____, 2004; on the ____ day of _____, 2004; on the 27 day of October, 2004; and on the 27 day of OCTOBER, 2004; (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

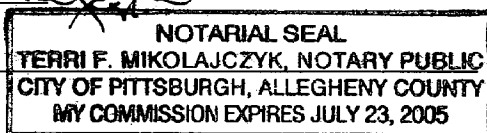

JOHN J. SHEA

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

On this 27 day of October, 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.

Terence J. McElroy
Notary Public

My Commission Expires:
(SEAL)



Paul R Rakus
PAUL R. RAKUS

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

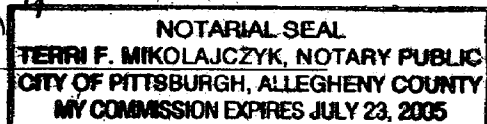
On this 27 day of October, 2004, before me personally appeared **PAUL R. RAKUS** to me personally known as the individual who executed the foregoing instrument and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Terr F. Mikolajczyk

Notary Public

My Commission Expires: _____

(SEAL)



MICHAEL H. ABRAHAMSEN

STATE OF NORTH CAROLINA)
) SS:
COUNTY OF _____)

On this _____ day of _____, 2004, before me personally appeared **MICHAEL 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 purposes therein set forth.

Notary Public

My Commission Expires: _____

(SEAL)

Nathan J. Weister

NATHAN J. WEISTER

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

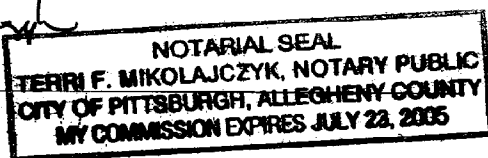
On this 27 day of October, 2004, before me personally appeared **NATHAN J. WEISTER** to me personally known as the individual who executed the foregoing instrument and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Terr F. Mikolajczyk

Notary Public

My Commission Expires: _____

(SEAL)



STANLEY E. MOORE

STATE OF NORTH CAROLINA)
) SS:
 COUNTY OF _____)

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.

 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 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)

John A. Wafer
JOHN A. WAFER

COMMONWEALTH OF PENNSYLVANIA)

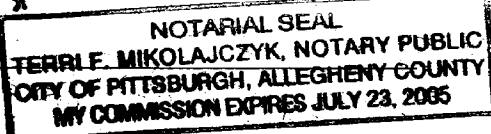
) SS:

COUNTY OF ALLEGHENY)

On this 27 day of October, 2004, before me personally appeared **JOHN A. WAFER** 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.

Terrie F. Mikolajczyk
Notary Public

My Commission Expires: _____
(SEAL)



Jeffrey A. Miller
JEFFREY A. MILLER

COMMONWEALTH OF PENNSYLVANIA)

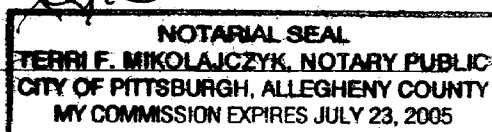
) SS:

COUNTY OF ALLEGHENY)

On this 27 day of October, 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.

Terrie F. Mikolajczyk
Notary Public

My Commission Expires: _____
(SEAL)



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 2 day of November, 2004; on the ____ day of _____, 2004; on the 2 day of November, 2004; on the 2nd day of November, 2004; on the ____ day of _____, 2004; and on the ____ day of _____, 2004; (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.


COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

Notary Public
My Commission Expires: _____
(SEAL)

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)


PATENT
REEL: 015955 FRAME: 0388

 Notary Public
 My Commission Expires: _____
 (SEAL)


 MICHAEL H. ABRAHAMSEN

STATE OF NORTH CAROLINA)
) SS:
 COUNTY OF BUNCOMBE)

On this 2ND day of NOV., 2004, before me personally appeared **MICHAEL 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 purposes therein set forth.


 Notary Public
 My Commission Expires: **MY COMMISSION EXPIRES 4-10-2008**
 (SEAL)

 NATHAN J. WEISTER

COMMONWEALTH OF PENNSYLVANIA)
) SS:
 COUNTY OF ALLEGHENY)

On this _____ day of _____, 2004, before me personally appeared **NATHAN J. WEISTER** 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)

Stanley E. Moore
STANLEY E. MOORE

STATE OF NORTH CAROLINA)
) SS:
COUNTY OF BUNCOMBE)

On this 2ND day of NOV, 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.

Harriet Kay Sharp
Notary Public
My Commission Expires: MY COMMISSION EXPIRES 4-10-2008
(SEAL)

Neal Edward Rowe
NEAL E. ROWE

STATE OF NORTH CAROLINA)
) SS:
COUNTY OF BUNCOMBE)

On this 2ND 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 set forth.

Harriet Kay Sharp
Notary Public
My Commission Expires: MY COMMISSION EXPIRES 4-10-2008
(SEAL)

JOHN A. WAFER

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

On this _____ day of _____, 2004, before me personally appeared **JOHN A. WAFER** 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)

JEFFREY A. MILLER

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

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)