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To the Honorable Commissioner of Patents and Trademarks: Please record the original documents or copy thereof.

1. Name of conveying party(ies):

Kentaro Toyama, Naoshi Uchida, Tatsunori
Takahashi, Koji Nomura, Katsunori Kuboyama,
Koji Asakawa, Takumi Fujihira, Hisao Kawata,
Hiroaki Tosaka

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: Fuji Electric Co., Ltd.

Internal Address: _____

Street Address: 1-1, Tanabeshinden, Kawasaki-ku,
Kawasaki-shiCity: Kanagawa 210-0856 State: Japan Zip: _____Additional name(s) of receiving party(ies) attached? ☐ Yes ☒ No

3. Nature of Conveyance:

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

Execution Date: Oct. 23, 2000; Oct. 23, 2000;
Oct. 23, 2000; Oct. 23, 2000; Oct. 23, 2000; Oct.
23, 2000; Oct. 23, 2000; Oct. 23, 2000; Oct. 23,
2000

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:

A. Patent Application No.(s): 09/631,478

B. Patent No.(s): _____

Additional number(s) attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning this document should be mailed:

Name: Jeffrey J. SopkoStreet Address: 526 Superior Ave., EastSuite 1200City: Cleveland State: OH Zip: 44114-14846. Total number of applications and patents involved: 17. Total Fee (37 C.F.R. §3.41) \$40.00

- ☒ Enclosed
☐ Authorized to be charged to Deposit Account

8. Deposit Account No.

16-0820, Order No. 32828

(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 foregoing information is true and correct and any attached copy is a true copy of the original document.

Jeffrey J. Sopko
Name of Person Signing

Signature

October 30, 2000
Date

Total number of pages including cover sheet, attachments, and document: 5

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in
MAKE-AND-BREAK MECHANISM FOR CIRCUIT BREAKER

and are the subject of a patent application prepared for filing in the United States Patent and Trademark Office, and executed by the undersigned on the dates indicated below in the appropriate spaces to the left of the signatures of the undersigned, which application is further identified as Pearne, Gordon, McCoy & Granger Docket No. 32828.

WHEREAS, FUJI ELECTRIC CO., LTD., a corporation of Japan,
 having a place of business at 1-1, Tanabeshinden, Kawasaki-ku, Kawasaki-shi,
Kanagawa 210-0856, Japan,
 hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Pearne, Gordon, McCoy & Granger the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date I Signed
Declaration

Today's
Date

Witness

October 23, 2000 October 23, 2000

Kentaro Toyama
Name: Kentaro TOYAMA

Witness

Address: c/o FUJI ELECTRIC CO., LTD., 1-1, Tanabeshinden,
Kawasaki-ku, Kawasaki-shi, Kanagawa 210-0856, Japan

Date I Signed
Declaration

Today's
Date

Witness

October 23, 2000 October 23, 2000

Naoshi Uchida
Name: Naoshi UCHIDA

Witness

Address: c/o FUJI ELECTRIC CO., LTD., 1-1, Tanabeshinden,
Kawasaki-ku, Kawasaki-shi, Kanagawa 210-0856, Japan

Date I Signed
Declaration

Today's
Date

Witness

October 23, 2000 October 23, 2000

Tatsunori Takahashi
Name: Tatsunori TAKAHASHI

Witness

Address: c/o FUJI ELECTRIC CO., LTD., 1-1, Tanabeshinden,
Kawasaki-ku, Kawasaki-shi, Kanagawa 210-0856, Japan

Date I Signed
Declaration

Today's
Date

Witness

October 23, 2000 October 23, 2000

Koji Nomura
Name: Koji NOMURA

Witness

Address: c/o FUJI ELECTRIC CO., LTD., 1-1, Tanabeshinden,
Kawasaki-ku, Kawasaki-shi, Kanagawa 210-0856, Japan

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date I Signed
Declaration

Today's
Date

Witness

October 23, 2000 October 23, 2000

Katsunori Kuboyama
Name: Katsunori KUBOYAMA

Address: c/o FUJI ELECTRIC CO., LTD., 1-1, Tanabeshinden,
Kawasaki-ku, Kawasaki-shi, Kanagawa 210-0856, Japan

Date I Signed
Declaration

Today's
Date

Witness

October 23, 2000 October 23, 2000

Koji Asakawa
Name: Koji ASAKAWA

Address: c/o FUJI ELECTRIC CO., LTD., 1-1, Tanabeshinden,
Kawasaki-ku, Kawasaki-shi, Kanagawa 210-0856, Japan

Date I Signed
Declaration

Today's
Date

Witness

October 23, 2000 October 23, 2000

Takumi Fujihira
Name: Takumi FUJIHIRA

Address: c/o FUJI ELECTRIC CO., LTD., 1-1, Tanabeshinden,
Kawasaki-ku, Kawasaki-shi, Kanagawa 210-0856, Japan

Date I Signed
Declaration

Today's
Date

Witness

October 23, 2000 October 23, 2000

Hisao Kawata
Name: Hisao KAWATA

Address: c/o FUJI ELECTRIC CO., LTD., 1-1, Tanabeshinden,
Kawasaki-ku, Kawasaki-shi, Kanagawa 210-0856, Japan

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date I Signed
Declaration

Today's
Date

October 23, 2000

October 23, 2000

Hiroaki Tosaoka

Witness

Name: Hiroaki TOSAKA

Witness

Address: c/o FUJI ELECTRIC CO., LTD., 1-1, Tanabeshinden,
Kawasaki-ku, Kawasaki-shi, Kanagawa 210-0856, Japan

Date I Signed
Declaration

Today's
Date

Witness

Name:

Witness

Address:

Date I Signed
Declaration

Today's
Date

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Today's
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Address: