



11-04-2008

FUJ-061

FORM PTO-1596
1-31-92

ET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



103533493

To the Honorable Commission on Patents and Trademarks: Please record the attached original documents or copy thereto:

8056.01

1. Name of conveying party(ies):

- 1. Masaharu EDO
- 2. Katsunori UENO
- 3. Hiroyuki YOSHIMURA

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

Name: **FUJI ELECTRIC DEVICE TECHNOLOGY CO., LTD.**

Street Address: **11-2 Osaki 1-chome, Shinagawa-ku,**

City: **Tokyo**

State: **Tokyo**

Zip: **141-0032**

Country: **Japan**

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: August 22 and 25, 2008 & September 1, 2008

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

If the document is being filed together with a new application, the execution date of the application is: 08/22/2008; 08/25/2008; & 09/01/2008

A. Patent Application No(s).

12/219,713 filed July 28, 2008

B. Patent No(s).

«PATENT» «ISSUED»

Additional numbers attached? Yes No

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

Name: **KANESAKA BERNER & PARTNERS**

Internal Address:

Street Address: **1700 Diagonal Road, Suite 310**

City: **Alexandria** State: **VA** Zip: **22314**

6. Total number of applications and patents involved: one

7. Total fee (37 CFR 3.41), \$ 40.00

- Enclosed
- Authorized to be charged to deposit account
- Credit Card payment form enclosed

8. Deposit account number:

DO NOT USE THIS SPACE

9. Signature.

Manabu kanesaka, No. 31,467

Name of Person, Registration No.

Signature

October 29, 2008

Date

Total number of pages including cover sheet, attachment, and document:

Total number of pages including cover sheet, attachment, and document:

CMB No. 0851-0011 (exp. 4/94)

10/30/2008 HUNDRED 1 00000016 12219713

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PATENT
REEL: 021784 FRAME: 0022

ASSIGNMENT

For value received, we, (1) Masaharu EDO; (2) Katsunori UENO;
and (3) Hiroyuki YOSHIMURA having post office address at
(1) c/o Fuji Electric Advanced Technology Co., Ltd., 1 Fuji-machi,
Hino-shi, Tokyo, 191-8502 Japan; (2) c/o Fuji Electric Device Technology
Co., Ltd., 11-2 Osaki 1-chome, Shinagawa-ku, Tokyo, 141-0032, Japan;
and (3) c/o Fuji Electric Holdings Co., Ltd., 1-1 Tanabeshinden,
Kawasaki-ku, Kawasaki-shi, Kanagawa, 210-0856 Japan hereby sell,
assign and transfer to Fuji Electric Device Technology Co.,
Ltd. a corporation existing under the laws of Japan located
at 11-2 Osaki 1-chome, Shinagawa-ku, Tokyo, 141-0032 Japan
and its successors, assigns, and legal representatives the entire
right, title, and interest for all countries including the United States
of America, in and to certain inventions relating to INSULATING
TRANSFORMER AND POWER CONVERSION DEVICE described in application
for Letters Patent of the United States, Serial No. 12/219,713
Filed July 28, 2008 and all patents which may be granted
therefor, and all divisions, reissues, continuations and extensions
thereof, and authorize and request the Commissioner of Patents and
Trademarks to issue all patents on said improvements or resulting
therefrom to said Company as assignee of the entire interest, and
covenant that I/We have full right so to do, and agree that I/We will
communicate to said Company or its representatives any facts known to
me/us respecting said improvements and testify in any legal proceedings,
sign all lawful papers, execute all divisional, continuing and reissue
applications, make all rightful oaths and generally do everything
possible to aid said Company, its successors, assigns, and nominees,
to obtain and enforce proper protection for said invention in the United
States.

Signature Masaharu Edo Date August 25, 2008
Masaharu EDO

Signature Katsunori Ueno Date September 1, 2008
Katsunori UENO

Signature Hiroyuki Yoshimura Date August 22, 2008
Hiroyuki YOSHIMURA



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FUJ-061

Applicant : Masaharu EDO et al.
Title : INSULATING TRANSFORMER AND POWER CONVERSION DEVICE
Serial No. : 12/219,713
Filed : July 28, 2008
Group Art Unit : 2811
Examiner :

Hon. Commissioner of Patents
P.O. Box 1450, Alexandria, VA 22313-1450

October 29, 2008

SUBMISSION OF ASSIGNMENT

Sir:

Submitted herewith is an assignment assigning the application to FUJI ELECTRIC DEVICE TECHNOLOGY CO., LTD.

Attached herewith is a credit card authorization form to cover the recording fee of an assignment in the amount of \$40.00.

Respectfully submitted,
KANESAKA BERNER & PARTNERS

by *Manabu Kanesaka*
Manabu Kanesaka
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Agent for Applicants

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MAN/fs