



FORM PTO-1596
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10-27-2006

FUJ-032

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

10/23/4

103328604

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of conveying party(ies):

1. Kazuaki MINO

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: October 4, 2006

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: 10/04/2006

A. Patent Application No(s).

11/520,683 filed September 14, 2006

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
PATENT AGENTS, LLP**

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

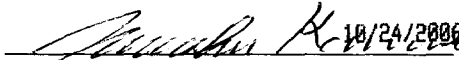
8. Deposit account number:

DO NOT USE THIS SPACE

9. Signature.

Manabu kanesaka, No. 31,467

Name of Person, Registration No.

 10/24/2006 TADD02 00000143 10520683
October 23, 2006

Signature

01 FC:0021

Date

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

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

ASSIGNMENT

For value received, I, Kazuaki MINO having post office address at c/o Fuji Electric Advanced Technology Co., Ltd., 1 Fuji-machi, Hino-shi, Tokyo, 191-8502 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

AC TO ~~D~~C CONVERTER CIRCUIT

described in application for Letters Patent of the United States, Serial No. 11/520,683 Filed September 14, 2006 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 Kazuaki Mino Date October 4, 2006
Kazuaki MINO