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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

3-14-05

In re Application of: Yasuhiko ONISHI et al

Serial No.: 10/973,946

Filed: October 26, 2004

Title: SEMICONDUCTOR DEVICE

Group Art Unit: 2811

Examiner:

Attorney Docket No.: FUJI:320

Certificate of Mailing

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date: 03/14/05

By: [Signature]

Marc A. Rossi

COMMISSIONER FOR PATENTS
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ASSIGNMENT TRANSMITTAL LETTER

Sir:

Please record the attached Assignment in the name of the assignors and the assignee as indicated below and return the original document to the undersigned.

1. Name of Conveying Party(ies):

Yasuhiko ONISHI;
Takeyoshi NISHIMURA;
Yasushi NIIMURA;
Hitoshi ABE

2. Name and Address of Receiving Party(ies):

FUJI ELECTRIC DEVICE TECHNOLOGY CO., LTD.
1-11-2 Osaki, Shinagawa-ku, Tokyo, 141-0032, JAPAN

03/16/2005 ECDOPER 00000083 182056 10973946

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3. Execution Date of Assignment: November 14, 2004
4. If this Assignment is being filed together with a new application, the execution date of the application is: _____.
5. Total number of applications and patents involved: 1

All correspondence should be addressed to:

Marc A. Rossi
Rossi, Kimms & McDowell LLP
P.O. Box 826
Ashburn, VA 20146-0826

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. Total number of pages including cover sheet, attachments and document THREE (3).

The Commissioner is hereby authorized debit or credit our Deposit Account Number 18-2056 as needed in order to effect proper filing of the attached document.

Respectfully submitted,
ROSSI, KIMMS & McDOWELL LLP



Marc A. Rossi
Reg. No. 31,923

P.O. BOX 826
Ashburn, VA 20146-0826
703-726-6020 (Phone)
703-726-6024 (fax)

Date: 03/14/05

*** ASSIGNMENT ***

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt of which is hereby acknowledged, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to:

Name: FUJI ELECTRIC DEVICE TECHNOLOGY CO., LTD.

Address: 1-11-2 Osaki, Shinagawa-ku, Tokyo, 141-0032, Japan

(hereinafter designated as the Assignees) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as:

Title: SEMICONDUCTOR DEVICE

identified by the Assignees as 03 P 00707 US and ATTORNEY DOCKET NUMBER FUJI:320, for which the undersigned has (have) executed and filed an application for patent in the United States of America on the date 10/26/04 and now designated as U.S. Patent Application Serial No. _____.

The undersigned hereby agree(s) to: (1) execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient; (2) execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference; (3) execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention of Protection of Industrial Property or similar agreements; and (4) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said applications or any division or divisions or continuing applications thereof to said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned have full right to convey the entire interest herein assigned, and that the undersigned has (have) not executed and will not execute any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of ROSSI & ASSOCIATES the power to insert on this assignment any further identification, including but not limited to the ATTORNEY DOCKET NUMBER, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the signature(s) of the undersigned:

	Print Name	Date	Signature
(1)	<u>YASUHIKO ONISHI</u>	<u>November 14, 2004</u> Month/Day/Year	<u>Yasuhiko Onishi</u>
(2)	<u>TAKEYOSHI NISHIMURA</u>	<u>November 15, 2004</u> Month/Day/Year	<u>Takeyoshi Nishimura</u>
(3)	<u>YASUSHI NIIMURA</u>	<u>November 15, 2004</u> Month/Day/Year	<u>Yasushi Niimura</u>
(4)	<u>HITOSHI ABE</u>	<u>November 15, 2004</u> Month/Day/Year	<u>Hitoshi Abe</u>

This assignment should preferably be signed before: a Notary Public if within the United States of America; a U.S. Consul if outside the United States of America; or before at least two witnesses. Witnessed by:

(1)	_____	_____	_____
		Month/Day/Year	
(2)	_____	_____	_____
		Month/Day/Year	