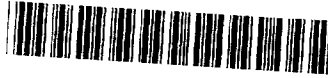


10-24-2001

Docket No.: OKI.274

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



101884952

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

1. Name of conveying party(ies):
IKEGAMI, Naokatsu

10/17/01

Additional names(s) of conveying party(ies) Yes No

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

Name: **OKI ELECTRIC INDUSTRY CO., LTD.**
Address: **7-12, TORANOMON 1-CHOME, MINATO-KU,**

City: **TOKYO** State/Prov.:
Country: **JAPAN** ZIP:

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

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: **SEPTEMBER 10, 2001**

4. Application number(s) or patent numbers(s):
If this document is being filed together with a new application, the execution date of the application is: **SEPTEMBER 10, 2001**

Patent Application No. Filing date
NEW **OCTOBER 17, 2001**

0/18/2001 TGEDAMU1 00000005 09978052
02 FC:581 40.00 DP
Additional numbers Yes No

B. Patent No.(s)

 Yes No

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

Name: **ADAM C. VOLENTINE**
Registration No. **33289**
Address: **VOLENTINE FRANCOS, PLLC**
12200 SUNRISE VALLEY DRIVE, SUITE 150

City: **RESTON** State/Prov.: **VA**
Country: **U.S.A.** ZIP: **20191**

6. Total number of applications and patents involved: **1**

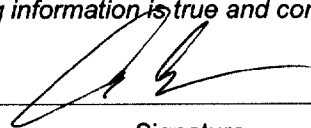
7. Total fee (37 CFR 3.41):.....\$ **40.00**
 Enclosed - Any excess or insufficiency should be credited or debited to deposit account
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8. Deposit account number:
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9. Statement and signature.
To the 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.

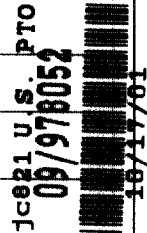
ADAM C. VOLENTINE  **OCT. 17, 2001**
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Mail documents to be recorded with required cover sheet information to:
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PATENT
REEL: 012268 FRAME: 0251



ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Naokatsu IKEGAMI

hereinafter referred to collectively as the assignor, has invented a certain improvement relating to **METHOD FOR MANUFACTURING A SEMICONDUCTOR DEVICE**

the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;

said application having been filed in the United States Patent and Trademark Office on, _____ authorization being hereby given to my attorneys, **Raymond C. Jones and Adam C. Volentine** of JONES VOLENTINE, L.L.P., 12200 Sunrise Vally Drive Suite 150, Reston, Virginia 20191, to insert here in parentheses (Application Serial No. _____) the application serial number of said application when known;

said application having been filed under the Patent Cooperation Treaty on _____, Serial No. _____, the United States of America being designated.

AND WHEREAS Oki Electric Industry Co., Ltd.

of 7-12, Toranomom 1-chome, Minato-ku, Tokyo, Japan

hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, September 10, 2001.

WITNESS:

ASSIGNOR:

Signature: Motoki Kobayashi
Motoki KOBAYASHI

Signature: Naokatsu Ikegami
Name: Naokatsu IKEGAMI

JONES VOLENTINE, L.L.P.