



## .TENT APPLICATION



NAME OF CONVEYING PARTY

Shinzo SAKUMA

NAME OF RECEIVING PARTY

OKI ELECTRIC INDUSTRY CO., LTD.

ADDRESS OF RECEIVING PARTY

7-12, Toranomon 1-chome Minato-ku, Tokyo, Japan

NATURE OF CONVEYANCE

Assignment of U.S. Patent Application

CONVEYANCE EXECUTION DATE

October 7, 2004

PATENT APPLICATION NO.

To be assigned

PATENT APPLICATION FILING DATE :

November 22, 2004

APPLICATION FILED TOGETHER

WITH THIS DOCUMENT

YES

APPLICATION EXECUTION DATE

October 7, 2004

CORRESPONDENCE

RABIN & BERDO, P.C.

ADDRESS

1101 14th Street, N.W., Suite 500

Washington, DC 20005 (Customer No: 23995)

ATTORNEY REFERENCE

**FUJI 147** 

TOTAL NUMBER OF PATENTS

AND APPLICATIONS INVOLVED

One

TOTAL FEE PAID

\$40.00

METHOD OF PAYMENT

[X]Enclosed

Authorized to be charged to

deposit account

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.

Steven M. Rabin (Reg. No. 29,102)

Customer No. 23995

November 22, 2004

Date

Total number of pages including cover sheet, attachments and document: 2.

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**PATENT** 

REEL: 016019 FRAME: 0022

Attorney	Reference	
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## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Shinzo SAKUMA of c/o Oki Electric Industry Co., Ltd., 7-12, Toranomon 1-chome, linato-ku, Tokyo, Japan
ereinafter referred to collectively as the assignor, has invented a certain improvement elating to METHOD FOR MANUFACTURE OF SEMICONDUCTOR DEVICE
the inventor(s) declaration for said application being executed concurrently with the execution of this strument; 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, Steven M. Rabin,Robert H. Berdo, Allen /ood and Phillip G. Avruch of RABIN & BERDO, P.C, 1101 14th Street, Suite 500, Washington, D.C. 20005, insert here in parentheses (Application Serial No. 10/455,789) the application serial number of said pplication when known; ] said application having been filed under the Patent Cooperation Treaty on, the United States of America being designated.
AND WHEREAS Oki Electric Industry Co., Ltd. of 7-12, Toranomon 1-chome, Minato-ku, Tokyo, Japan
nereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said pplication, including any and all divisions and continuations thereof, and in and to said invention and any and il 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 aluable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, aid 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, cluding any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's uccessors 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 dvantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all uch patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and enefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as se 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 uccessors 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 Com
EXECUTED, Oct. 7, 2004
VITNESS: ASSIGNOR:
Signature: Saloshi Buzuki Signature: Stunge Sakuma
Satoshi SUZUKI Name: Shinzo SAKUMA
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DARIN & REDDO D.C.

RABIN & BERDO, P.C.

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**RECORDED: 11/22/2004** 

PATENT REEL: 016019 FRAME: 0023