Docket No.: OKI.601 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Modified) ET 12-23-2003 (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03 Tab settings.→ → → 102630716 ard the attached original documents or copy thereof. To the Honorable Director of the United State. . __ 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): KISHIRO, Koichi Name: OKI ELECTRIC INDUSTRY CO., LTD. Address: 7-12, Toranomon 1-chome, Minato-ku, o Yes X No Additional names(s) of conveying party(ies) 3. Nature of conveyance: ☐ Merger ☐ Change of Name City: Tokyo State/Prov.: _ ☐ Security Agreement ZIP: Country: Japan ☐ Other Execution Date: Dec. 4, 2003 ⊠ No Additional name(s) & address(es) 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: Dec. 4, 2003 Filing date B. Patent No.(s) Patent Application No. **NEW DEC. 17, 2003** ☐ Yes ☒ No Additional numbers Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: ADAM C. VOLENTINE 7. Total fee (37 CFR 3.41):....\$ 40.00 33289 Registration No. ☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: VOLENTINE FRANCOS, PLLC Authorized to be charged to deposit account 12200 SUNRISE VALLEY DRIVE, SUITE 150 8. Deposit account number: City: RESTON 50-0238 _ State/Prov.: VA_ ZIP: 20191 (Attach duplicate copy of this page if paying by deposit account) Country: U.S.A. DO NOT USE THIS SPACE 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

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Name of Person Signing

DEC. 17, 2003

Date

Signature

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PATENT

REEL: 014802 FRAME: 0782

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Koichi KISHIRO
hereinafter referred to collectively as the assignor, has invented a certain improvement
relating to SEMICONDUCTOR DEVICE AND FABRICATING METHOD THEREOF
[] 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,
AND WITEDEAN OUT Flooring Industry On 144
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 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 assigner, 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 assignee, and 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 assig
EXECUTED, <u>December</u> 4, 2003
LALOUTED, VECCHOOL 1- 1- 1- 1-
WITNESS: ASSIGNOR:
Signature: <u>Satoshi Suzuki</u> Signature: <u>Koich Kishiro</u> Name: <u>Koichi KISHIRO</u>

VOLENTINE FRANCOS, PLLC

RECORDED: 12/17/2003

PATENT REEL: 014802 FRAME: 0783