

02-29-2000



725 K Street, N.V. Suite 1116 Washington D.C. 2006 FAX 1702-458 6146 eleptione: 20/ 1: 46190 or 6192

RECORDATION COVER SHEET



NAME OF CONVEYING PARTY Katsuhiro Kato

NAME OF RECEIVING PARTY Oki Electric Industry Co., Ltd.

ADDRESS OF RECEIVING PARTY 7-12, Toranomon 1-chome,

Minato-ku, Tokyo 105, Japan

NATURE OF CONVEYANCE Assignment of U.S. Patent Application

CONVEYANCE EXECUTION DATE January 18, 2000

PATENT APPLICATION NO. To be assigned

APPLICATION FILED TOGETHER

YES WITH THIS DOCUMENT

APPLICATION EXECUTION DATE January 18, 2000

CORRESPONDENCE Oki America, Inc.

1725 K Street, N.W., Suite 1110 **ADDRESS**

Washington, D.C. 20006

ATTORNEY REFERENCE F2212

TOTAL NUMBER OF PATENTS

AND APPLICATIONS INVOLVED One

TOTAL FEE PAID \$40.00

METHOD OF PAYMENT Enclosed

[X] Authorized to be charged to

deposit account 50-0945

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.

Junichi Mimura

(Registration No. 40,351)

Date

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

PATENT REEL: 010566 FRAME: 02/25/2000 TTDN11

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ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Katsuhiro Kato of c/o Oki Electric Industry CO., Ltd. hereinafter referred to collectively as the assignor, has invented a certain improvement	
relating to: SEMICONDUCTOR DEVICE	
[X] 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	
America being designated.	
AND WHEREAS Oki Electric Industry Co., Ltd. of 7-12, Toranomon 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 assigner, the receipt of which is hereby acknow edged, said assignen 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, inclu	
EXECUTED, this 19 to day of	January 2000.
WITNESSES: Signature:	ASSIGNOR:
	Signature: Katsuhiro Kato
Name: Teruki Sasaki	Name: Katsuhiro Kato
Address: c/o Oki Electric Industry Co., Ltd.	
7-12, Toranomon 1-chome, Minato-ku, Tokyo Japan	
Signature: Yasuhiro Fukuda	Signature:
Name: Yasuhiro Fukuda	Name:
Address:c/o Oki Electric Industry Co., Ltd.	
7-12, Toranomon 1-chome, Minato-ku, Tokyo Japan Oki America, Inc., Washington, D.C.	

RECORDED: 01/21/2000

PATENT REEL: 010566 FRAME: 0949