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**PPLICATION** 

10446078

5.28.03

NAME OF CONVEYING PARTY: Satoshi IKEDA, Yutaka KAMATA,

Ikuo KURACHI & Norio HIRASHITA

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: April 9, 14, 15, 2003

PATENT APPLICATION NO.:

To be assigned

PATENT APPLICATION FILING DATE: May 28, 2003

APPLICATION FILED TOGETHER

WITH THIS DOCUMENT: YES

APPLICATION EXECUTION DATE: April 9, 14, 15, 2003

CORRESPONDENCE: RABIN & BERDO, P.C.

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

Washington, DC 20005 (Customer No: 23995)

ATTORNEY REFERENCE: OKI 356

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.

Robert H. Berdo, Jr. (Reg. No. 38,075)

May 28, 2003

Date

Total number of pages including cover sheet, attachments and document: 4.

05/29/2003 SFELEKE1 00000053 10446078

02 FC:8021 40.00 OP

## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Satoshi IKEDA, Yutaka KA	AMATA, Ikuo KURACHI and Norio HIRASHITA					
ereinafter referred to collectively as the assignor,	has invented a certain improvement					
elating to METHOD OF MANUFACTURING	PEMICONDUCTOR DEVICE					
X ] the inventor(s) declaration for said applicatinstrument; said application to be filed in the United	on being executed concurrently with the execution of this d States Patent and Trademark Office;					
] said application having been filed in the United						
	given to my attorneys, Steven M. Rabin, Robert H. Berdo,					
	P.C, 1101 14th Street, Suite 500, Washington, D.C. 20005,					
insert here in parentheses (Application Serial No the application serial number of said a )						
said application having been filed under the Pa						
	United States of America being designated.					
AND WHEREAS Oki Electric Industry Co., L	td					
	me, Minato-ku, Tokyo, Japan					
	ous of acquiring the entire right, title and interest in and to					
aid application, including any and all divisions a	nd continuations thereof, and in and to said invention and					
,	, including any and all renewals, reissues and prolongations					
hereof;	consideration of One Dollar (\$1.00), and other good and					
	aid assignor, the receipt of which is hereby acknowledged,					
	rs to said assignee, and said assignee's successors and					
	est in and to said application, including any and all divisions					
	ition and any and all patents which may be granted therefor,					
	prolongations thereof; said assignee, and said assignee's					
	nd enjoy the said application, including any and all divisions and any and all patents which may be granted therefor,					
actuding any and all renewals, reissues and prote	ongations thereof, with all the rights, powers, privileges and					
dvantages in anywise arising from or appertaining	ng thereto, for and during the term or terms of any and all					
uch patents when granted, including any and al	I renewals, reissues and prolongations thereof, for the use					
and benefit of said assignee, and said assignee	e's successors and assigns in as ample and beneficial a					
nanner as the said assignor might or could have I	held and enjoyed the same, if this assignment had not been					
nade.	the reguest of said spaigness or said spaigness's					
AND said assignor nereby agrees to perio	orm, upon the request of said assignee, or said assignee's the obtaining or to the asserting of said patents, including					
any and all renewals, reissues and prolongations t						
AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue						
etters Patent on said application, and on any and all divisions and continuations thereof,						
o said assignee, and said assignee's successors and assigns, in accordance herewith.						
A (1)						
EXECUTED, April 9	2003					
NITNESS:	ASSIGNOR:					
11 1 0 L						
Signature: ////// Soft	Signature: Satoshi Okeda					
J	Name: Satoshi IKEDA					

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## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT Page 2 of 2

	EXECUTED,	April	15, 2003			
WITNESS:			ASSIGNOR:			
Signature:	Sath flo		Signature: Name:	Yutaka Yutaka KAMATA	Kamata	
WITNESS:	EXECUTED,	April	9, 2003 <b>ASSIGNOR</b> :			
	. Yezkir La	<i>to</i>	Signature: _	Ikuo KURACHI	fra	<u>il</u>
WITNESS:	EXECUTED,		ASSIGNOR:			
Signature:			•	Norio HIRASHI		

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## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT Page 3 of 3

	EXECUTED,	April	14,2003	
WITNESS:			ASSIGNOR:	
Signature: _	Mashio	Sato		Vorio HIRASHITA

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**RECORDED: 05/28/2003**