

Docket No.: OKI.486

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Tab settings → → → ▼	▼ 10234	4912 ▼	▼ ▼	
To the Honorable Commission	ner of Patents and Trademarks	s: Please record the attached of	original documents or copy thereof.	
Name of conveying party(ies): Akio NAKAMURA		Name and address of receiving party(ies): Name: Oki Electric Industry Co., Ltd.		
		Address: 7-12, Toranon	non 1-chome, Minato-ku	
Additional names(s) of conveying party(ies)		9 0		
3. Nature of conveyance:			345.s	
∆ Assignment	☐ Merger		10/ 10/	
☐ Security Agreement	☐ Change of Name	City: Tokyo	5	
☐ Other		Country: Japan ZIP: Additional name(s) & address(es)		
Execution Date: December 26, 2002				
4. Application number(a) or note	ent numbers(s):			
4. Application number(s) or pate	` ,	on, the execution date of the ap	unlication is: December 26, 2002	
-			pplication is: <u>December 26, 2002</u>	
Patent Application No. Filing date		B. Patent No.(s)		
NEW	January 16, 2003			
1/17/2003 RHARIS1 00000015 103458	26			
FC:8021	40.00 OP\			
	Additional number	s Yes 🛛 No		
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved:		
Name: ADAM C. VOLENTINE		7. Total fee (37 CFR 3.41):\$ 40.00		
Registration No. 33,289 Address: VOLENTINE FRANCOS, P.L.L.C.				
		credited or debited to deposit account		
12200 SUNRISE VALLEY DRIVE, SUITE 150		☐ Authorized to be charged to deposit account		
		8. Deposit account numbe	r:	
City: RESTON	State/Prov.: VA	50-0238		
Country: U.S.A.	ZIP: 20191	(Attach duplicate copy of th	is page if paying by deposit account)	
	DO NO	OT USE THIS SPACE		
9. Statement and signature. To the best of my knowledge of the original document.			any attached copy is a true copy	
ADAM C. VOLENTINE		11/2	January 16, 2003	
Name of Person Sig	_	Signature ng cover sheet, attachments, and	Date	

Attorney Reference			
ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT			
WHEREAS Akio NAKAMURA			
nereinafter referred to collectively as the assignor, has invented a certain improvement relating toMANUFACTURING METHOD OF 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; [A] 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 VOLENTINE FRANCOS, PLLC, 12200 Sunrise Vally Drive Suite 150, Reston, Virginia 20191, to nsert 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.			
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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 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,			
ncluding 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			
ony and all renewals, reissues and prolongations thereof			

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.

ASSIGNOR: WITNESS: Signature: Ushihiro Saeki Signature: Akio Mokamuro Name: Akio NAKAMURA

EXECUTED, December 26 , 2002.

VOLENTINE FRANCOS, PLLC

RECORDED: 01/16/2003

PATENT REEL: 013672 FRAME: 0957