FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03 Docket No.: OKI.639

EET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Tab settings → → → ▼

102768653

To the Honorable Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):  ITO, Toshio  Additional names(s) of conveying party(ies)  Yes No	Name and address of receiving party(ies):     Name: OKI ELECTRIC INDUSTRY CO., LTD.  Address: 7-12, Toranomon 1-chome, Minato-ku,
Nature of conveyance:	
☑ Assignment	
☐ Security Agreement ☐ Change of Name	City: Tokyo State/Prov.:
☐ Other	Country: Japan ZIP:
Execution Date: FEBRUARY 13, 2004	Additional name(s) & address(es) ☐ Yes ☒ No
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:
Patent Application No. Filing date	B. Patent No.(s)
10/768,185 02/02/2004	
Additional numbers	☐ 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. 33289	☑ Enclosed - Any excess or insufficiency should be
Address: VOLENTINE FRANCOS, PLLC	credited or debited to deposit account
12200 SUNRISE VALLEY DRIVE, SUITE 150	☐ Authorized to be charged to deposit account
	8. Deposit account number:
City: RESTON State/Prov.: VA	50-0238
Country: USA ZIP: 20191	(Attach duplicate copy of this page if paying by deposit account)
	USE THIS SPACE
<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foregoing information of the original document.</li> </ol>	ation is true and correct and any attached copy is a true copy
ADAM C. VOLENTINE	JUNE 10, 2004
Name of Person Signing	Signature 2 Date
Total number of pages including cover sheet, attachments, and  Mail documents to be recorded with required cover sheet information to:	

Mail documents to be recorded with required cover sheet information Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P.O. Box 1450, Alexandria, VA 22313-1450

06/15/2004 ECDOPER 00000300 10768185

01 FC:8021

40.00 DP

## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREASToshio ITO	
hereinafter referred to collectively as the assignor, h	as invented a certain improvement
relating to FERROELECTRIC CAPACITOR AND S	EMICONDUCTOR DEVICE HAVING A
FERROELECTRIC CAPACITOR	
	ion 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,
authorization being her	eby given to my attorneys, Raymond C. Jones and
Adam C. Volentine of VOLENTINE FRANCOS,P	LLC, , 12200 Sunrise Vally Drive Suite 150, Reston, Virginia
	erial No) the application serial
number of said application when known;	
[ ] said application having been filed under the Pat	ent Cooperation Treaty on
Serial No.), the U	nited States of America being designated.
AND WHEREAS Oki Electric Industry Co., Ltd	d.
of 7-12, Toranomon 1-chom	ne, Minato-ku, Tokyo, Japan
hereinafter referred to as the assignee, is desirou	s of acquiring the entire right, title and interest in and to said
	inuations thereof, and in and to said invention and any and all
	y and all renewals, reissues and prolongations thereof;
	sideration of One Dollar (\$1.00), and other good and valuable
	or, the receipt of which is hereby acknowledged, said assignor
	ee, and said assignee's successors and assigns, the full and
	pplication, including any and all divisions and continuations
	I patents which may be granted therefor, including any and all
	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
	n may be granted therefor, including any and all renewals,
	ts, powers, privileges and advantages in anywise arising from
	erms of any and all such patents when granted, including any
	ereof, for the use and benefit of said assignee, and said
assigned's successors and assigns in as ample a	and beneficial a manner as the said assignor might or could
have held and enjoyed the same, if this assignment	had not been made
	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 thereo	
	he Commissioner of Patents and Trademarks to issue Letters
Patent on said application, and on any and all division	
to said assignee, and said assignee's successors a	nd assigns, in accordance herewith
to said assignee, and said assignees successors a	nd assigns, in accordance herewith.
February	, 13 , 2004
EXECUTED,	, , , , , , , , , , , , , , , , , , , ,
WITNESS.	ASSIGNOR:
WITNESS:	
Charles to kind	Adi 1 -
Signature:	Signature:
<b>∨</b> ⊇ <b>X</b> (49	Name: Toshio ITO
Signature: Mack Gon Manue Signature: Joshio ITO  Name: Toshio ITO	

**VOLENTINE FRANCOS, PLLC** 

**RECORDED: 06/10/2004** 

PATENT REEL: 015453 FRAME: 0470