FORM PTO-1595 (Modified)	6-05-2002	Docket No	Docket No.: OKI.338		
OMB No. 0651-0027 (exp. 5/31/2002) P08A/REV03		HEET <b>(</b>	U.S. DEPARTMENT OF COMMERC Patent and Trademark Office		
Tab settings → → ▼	02112197	▼	<b>.</b>		
To the Honorable Commissioner of Patents and	Trademarks: Please re	ecord the attached original	inal documents or convitherest		
Name of conveying party(ies):     YABE, Sachiko	2. Nam	e and address of recei	ving party(ies):		
TAGUCHI, Takashi					
- 17 C/2 7	Nam	e: OKI ELECTRIC IN	DUSTRY CO., LTD.		
05/28/00	Addr	ess: 7-12, TORANOM	ION 1-CHOME, MINATO-KU,		
Additional names(s) of conveying party(ies)	s 🖾 No				
Nature of conveyance:			0 <b>1</b>		
<b>™</b>					
🛚 Assignment 🔲 Merger			s - 10 = 10 = 10 = 10 = 10 = 10 = 10 = 10		
☐ Security Agreement ☐ Change of	of Name City	токуо			
☐ Other			State/Prov.:		
_	Coun	try: JAPAN	ZIP:		
Execution Date: MAY 16, 2002	Additiona	ıl name(s) & address(es)	☐ Yes ☒ No		
4. Application number(s) or patent numbers(s):	10/100	0 > >	☐ Yes ☒ No		
	0//34	とくろ			
If this document is being filed together with a new	application, the execu	ition date of the applica	tion is: MAY 16, 2002		
Patent Application No. Filing date		B. Patent No.(s)			
NEW MAY 28, 2002					
-					
5/29/2002 SZEWDIE1 00000068 10154823					
FC:581 40.00 OP					
,	nal numbers 🔲 🤇	Yes 🛚 No			
5. Name and address of party to whom corresponde	nce C T-4-1				
concerning document should be mailed:	b. I otal r	6. Total number of applications and patents involved:			
Name: ADAM C. VOLENTINE					
Name: ADMACT OPERATING	7. Total fo	ee (37 CFR 3.41):	\$ 40.00		
Registration No. 33289	1	•	insufficiency should be		
Address: VOLENTINE FRANCOS, PLLC	cre	credited or debited to deposit account			
12200 SUNRISE VALLEY DRIVE, SUITE 150		thorized to be charged	to deposit account		
		8. Deposit account number:			
	o. Depos	it account number.			
City: RESTON State/Prov.: V	A 50-023	8			
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Country: U.S.A. ZIP: 20191	THE OF	105			
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<ol><li>Statement and signature.</li><li>To the best of my knowledge and belief, the foreg</li></ol>	oing information 18 true	and correct and any a	ttached copy is a true copy		
of the original document.					
ADAM C. VOLENTINE	117		MAY 28, 2002		
Name of Person Signing	Signat		3 Date		
Total number of pa	ages including cover sheet,	attachments, and			

Mail documents to be recorded with required cover sheet information to Commissioner of Patents & Trademarks, Box Assignments

REEL: 012944 FRAME: 0663

## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Sachiko YABE and Takash	ni TAGUCHI						
	eferred to collectively as the assignor, has invented a certain improvement						
relating to METHOD OF MANUFACTURING A	AN ALIGNMENT MARK						
instrument; said application to be filed in the United  [ ] said application having been filed in the United authorization being her  Adam C. Volentine of VOLENTINE FRANCOS  Virginia 20191, to insert here in parentheses (A application serial number of said application when A [ ] said application having been filed under the Patentheses (A)	States Patent and Trademark Office on, reby given to my attorneys, Raymond C. Jones and S,PLLC, , 12200 Sunrise Vally Drive Suite 150, Reston, pplication Serial No) the known; tent Cooperation Treaty on,						
Serial No.), the Ur	nited States of America being designated.						
AND WHEREAS Oki Electric Industry Co., Lt.	d						
	ne, Minato-ku, Tokyo, Japan						
	us of acquiring the entire right, title and interest in and to						
said application, including any and all divisions an	d continuations thereof, and in and to said invention and including any and all renewals, reissues and prolongations						
thereof;							
valuable consideration paid by said assignee to sa said assignor hereby assigns, sells and transfer assigns, the full and exclusive right, title and interest and continuations thereof, and in and to said inventincluding any and all renewals, reissues and producessors and assigns, to have, hold, exercise an and continuations thereof, and the said invention including any and all renewals, reissues and prolonadvantages in anywise arising from or appertaining such patents when granted, including any and all and benefit of said assignee, and said assignee manner as the said assignor might or could have homade.  AND said assignor hereby agrees to perfor successors or assigns, any and all acts relating to	all divisions and continuations thereof,						
EXECUTED, May	, / <u>(</u> , <b>2002</b> .						
WITNESS:	ASSIGNOR:						
Carrier I. Tanahi	Signature: Sachiko VABE						
Signature:	Name: Sachiko YABE						

VOLENTINE FRANCOS, PLLC

PATENT REEL: 012944 FRAME: 0664

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

	EXECUTED,	May 16		, 2002.
WITNESS:		AS	SIGNOR:	
Signature:	Minon Tio	Tanahe Sig Na	gnature: _ me:	Takushi Jaguchi Takashi TAGUCHI
WITNESS:	EXECUTED,		SIGNOR:	, 2002.
Signature:			-	
WITNESS:	EXECUTED,		SIGNOR:	, 2002.
Signature:			-	

**VOLENTINE FRANCOS, PLLC** 

**RECORDED: 05/28/2002** 

PATENT REEL: 012944 FRAME: 0665