Form PTO-1595

Q57684

S. DEPARTMENT OF COMMERCE

1-31-92 PECORDATIO	7012/1856 Patent and Trademark Office N FORM COVER SHEET				
	N FORM COVER SHEET TENTS ONLY				
To the Assistant Commissioner of Patents. Plea	ase record the attached original documents or copy thereof.				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)?				
Michiaki SAKAMOTO, Choei SUGITANI	NEC CORPORATION				
	7-1, Shiba 5-chome Minato-ku, Tokyo, Japan				
Additional name(s) of conveying party(ies) attached?	A S E				
	308				
□ yes ☑ no	49.				
	2388 01,0				
3. Nature of Conveyance:	j c				
☑ Assignment ☐ Merger	Additional name(s) & address(es) attached?				
☐ Security Agreement ☐ Change of Names	□ yes ☑ no				
☐ Other					
Execution Date: November 24, 1999	- 				
4. Application number(s) or patent number(s):					
If this document is being filed together with a new applicatio	on, the execution date of the application is: November 24, 1999				
A. Patent Application No.(s)	B. Patent No.(s)				
The state of the s					
Additional numbers attac	lhed? ☐ Yes ☑ No				
5. Name and address of party to whom correspondence	6. Total number of applications and registration involved:				
concerning document should be mailed:	I				
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC	7. Total Fee (37 CFR 3.41): \$40.00				
2100 Pennsylvania Avenue, N.W. Suite 800	☑ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.				
Washington, D.C. 20037-3213	Authorized to be charged to Deposit Account				
	8. Deposit Account No.				
	19-4880				
DO NOT WI	RITE IN THIS SPACE				
9. Statement and Signature.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
To the best of my knowledge and belief, the foregoing inforr	mation is true and correct and any attached copy is a true copy of the				
original document.	1				
I Frank Osha Reg. No.	January 28, 2000 Date				
7. I tulk com					
TOTAL NUMBER OF PAGES COMPRISING	COVER SHEET, ATTACHMENTS AND DOCUMENT: 2				
OMB No. 0651-0011 (exp. 4/94)					
Do not o	detach this portion				
Mail documents to be recorded with required cover sheet inf	formation to:				
Assistant Co	ommissioner of Patents x Assignments				
Washington, D.C. 20231					

02/22/2000 DMGUYEN 00000022 09493059

01 FC:581

40.00 OP

PATENT REEL: 010555 FRAME: 0083





A	esign	ment

Whereas, I/We,	Michiak	i SAKAMOTO	and Choe	i SUGIT	ANI		of
	c/o NEC Corp 7-1, Shiba		linato-ku,	Tokyo,	JAPAN		
hereinafter called a	ssignor(s), have in	vented certain i	mprovements	in			
ACTIVE	MATRIX LIQU	ID-CRYSTA	L DISPLAY	DEVICE			
and executed an	application for Lo	etters Patent o	of the United	States of	America	therefor	on
	November 24,	1 9 ₉₉ ;	and				
	NEC Corporat 7-1, Shiba 5		inato-ku,	Гокуо,	JAPAN		
(assignee), desires	to acquire the entir	e right, title, and	d interest in the	e application	n and inver	ntion, and	i to
any United States p	atents to be obtain	ed therefor;					
Now therefore,	for valuable consid	eration, receipt	whereof is he	reby acknow	wledged,		
I/We, the above	named assignor(s),	hereby sell, ass	sign and transfe	er to the abo	ve named	assignee,	its
successors and ass	igns, the entire righ	it, title and inter	est in the appli	ication and	the invention	on disclos	ed
therein for the Unite	d States of Americ	a, including the	right to claim	priority und	er 35 U.S.C). §119, a	.nd
I/we request the Cor	nmissioner of Pater	nts to issue any	Letters Patent ç	granted upor	n the invent	tion set fo	rth
in the application to							
consideration all pap	ers deemed necess	ary by the assig	nee in connection	on with the L	Inited State	s applicati	ion
when called upon t							
	thorize and reques						
2100 Pennsylvania A							
number	, fil	ed		_) the filing	date and	applicat	ion
number of said app	lication when know	vn.					
Date: Novemi	per 1999 s/	nichish	i Sako	mot (罗		
,					核		
Date: $\frac{\text{Novem}}{24}$,	per 1999 s/ <u>C</u>	hoei	Sugiras Choei SU	GITANI			—
Date:	s/						
Date:	s/						
Date:	s/						
(Legalization not re	equired for recording	g but is prima	facie evidence	of executio	n under 35	U.S.C. §	261
8/92 Witness		i Ulan		Total.	mi	<u></u>	
				1- 1-			

RECORDED: 01/28/2000

PATENT REEL: 010555 FRAME: 0084