F 4RM (Rev. 5 S&H 8		1200 3.2.00		-14-2000	U.S. DEPARTMENT OF COMMER Patent and Trademark Off
To the	e Honorable (Commissioner of Patents and Trac.	1(01320313	or copy thereof.
1.	Name o	f conveying party(ies):			
	(1)	Yoshikazu KANAZAWA	(2)	Shigeharu ASAO	
2.	Name a	nd address of receiving party(ies):		
		FUJITSU LIMITED 1-1, Kamikodanaka, 4-chom Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588, JAPAN		(OIPE MAR
3.	Nature	of conveyance: X Assignment Security Agreement Other:		Merger Change of Na	THE PRADEMARK OF
	Executi	on Date(s): October 18, 1999	-		
4.	Applica	tion number(s) or patent num	ber(s):		
	This do (a) (b)	cument is being filed together The execution date(s) of the The title is: <u>PLASMA DISP</u> *** OR ***	application	is/are: October 18, 1999	
	This do (a) (b)	cument is being filed after fili Patent Application No(s). <u>09</u> Patent No(s), i	<u>/421,402</u> , f	iled October 21, 1999; or	
5.	Name a	and address of party to whom	corresponde		
		STAAS & HALSEY LLP Attention: James D. Halsey, 700 Eleventh Street, N.W., Washington, D.C. 20001		Our Docket:	1081.1082/JDH
6.	Total n	umber of applications and pate	ents involve	d: <u>1</u>	
7.	Total fe	ee (37 CFR 3.41)	\$ 40.00)	
		X Enclosed Authorized to be ch	arged to de	posit account.	
8.		Account No.: 19-3935 (Ar duplicate copy of this page if			charged to this Deposit Account)
9.	Stateme	ent and signature.			
		best of my knowledge and beli original document.	ef, the foreg	going info rmatio n is true a	and correct and any attached copy is a true of
		D. Halsey, Jr., Reg. No. 22, lame of Person Signing		Signature ber of pages comprising co	$\frac{2}{Date}$ Dover sheet, attachments, and document: <u>4</u>
3/2000 1	DNGUYEN OG	0000103 09421402		DO NOT USE THIS SPACE	<u> </u>
:561		40.00 OP			

PATENT REEL: 010684 FRAME: 0625

ନ୍ତ୍ ,Rାଖୁ ∙ୀ		10/21/99	RECORDATION FOR		U.S. DEPARTMEN	i Re gerain erge
	MRD Honorable		· · · · ·	attached original documents or co	opy thereof.	
1.		f conveying parties: Yoshikazu KANAZAWA Shigeharu ASAO		1-03-1999	C	
2.	FUJITS 1-1, Kar Nakaha	nd address of receiving U LIMITED mikodanaka, 4-chome ira-ku, Kawasaki-shi, wa 211-8588, JAPAN	narty:	01190833		09/421 10/21/9
3.	Execution	of conveyance: <u>X</u> Assignment Security Agree Other: on Date(s): October 18	<u>1999</u>	Merger Change of Name	עים - - - - - - 	<u><u> </u></u>
4.	Applicat This doo (a) (b)	tion number(s) or patent cument is being filed tog The execution date of t The title is: <u>PLASMA D</u>	ne application is: <u>Oct</u>	cauon.		
5.	Name a	and address of party to v	hom correspondence	concerning document sho	uld be mailed:	
		STAAS & HALSEY 700 Eleventh Street, N. Suite 500 Washington, D.C. 2000		Our Docket: 1081.108	2/JDH	
6.	Total nu	umber of applications an	d patents involved:	1		
7.	Total fe	e (37 CFR 3.41) _X_ Enclosed Authorized to b	\$ 40.00 e charged to deposit a	iccount.		in the state of th
8.		Account No.: 19-3935 duplicate copy of this pa		s authorized to be charged it account)	I to this Deposit Accou	unt)
9.	To the I	ent and signature. best of my knowledge an by of the original docume		information is true and co	rrect and any attached	d copy is a
		ey, Jr. Registration No. 2 Signing	Sig/	ature Total number of	Dctober 21, 1999 Date pages comprising co	ver sheet: <u>2</u>
			DO NOT USE	THIS SPACE		

PATENT REEL: 010684 FRAME: 0626

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(Insert Namels) & Address(es) of ASSIGNEE(S)) FUJITSU LIMITED			
	olsohomo lau	Koupaolri abi	Kanagara
1-1, Kamikodanaka 4-chome, Na	akanara-ku,	Nawasaki-shi,	Kanagawa,
211 – 8588 Japan			
· · · · · · · · · · · · · · · · · · ·			
,		d, the undersigned AS est to the invention er	
and transfers to ASSIGNEE the entire and exclusive ri (Title of Invention) PLASMA DISPLAY DEVICE			
Title of Invention) PLASMA DISPLAY DEVICE Plating to International Patent Application PCT/JP /	ght, title and inter	rest to the invention er	ntitled
Title of Invention) PLASMA DISPLAY DEVICE plating to International Patent Application PCT/JP/ tates was executed on even date herewith or, if not	ght, title and inter and/or so executed, was	rest to the invention er	ntitled or Letters Patent of the Unite
Title of Invention)	ght, title and inter and/or so executed, was (insert date of	for which application f execution of epplication	ntitled or Letters Patent of the Unite

id States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

RECORDED: 03/02/2000

	(Typed Name & Signature of Inventor(s))	(Date)	(Typed Name & Signature of Witness(es))
1)	Yoshikazu KANAZAWA	18/10/1999	Yasuko WATANABE
2)	Shigeharu ASAO	18/10/1999	Jacaber Watanaki Yasuko WATANABE
3)			
4)			
5)			
6)			PATENT

REEL: 010684 FRAME: 0627