FORM PTO-1595

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

Name of conveying party(ies): Norio YATSUDA

Takashi SASAKI

02.11.03

2. Name and Address of receiving party(ies):

> FUJITSU HITACHI PLASMA DISPLAY LIMITED 2-1, Sakado 3-chome Takatsu-ku, Kawasaki shi Kanagawa 213-0012 Janan

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	Nawasaki-Sili Naliayawa 213-0012 Japan	Č
3.	Nature of conveyance: X	•
4.	Application number(s) or patent number(s): This document is being filed together with a new application: (a) The execution date(s) of the application is/are: January 20 and 23, 2003 (b) The title is:DISPLAY DEVICE AND PLASMA DISPLAY APPARATUS OR This document is being filed after filing of the application: (a) Patent Application No(s)/, filed; or (b) Patent No(s), issued	
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1466.1069 Attention: H. J. Staas 700 Eleventh Street, N.W., Suite 500 Washington, D.C. 20001	
6.	Total number of applications and patents involved:1	
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Assignment) X Enclosed Authorized to be charged to deposit account.	
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account (Attach duplicate copy of this page if paying by deposit account)	าt)
9.	Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	
	taas, Reg. No. 22,010 of Person Signing Signature February 11, 2003 Date	

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U.S. ASSIGNMENT

S&H 1/00

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 Name(s) & Address(es) of ASSIGNEE(S)) FUJITSU HITACHI PLASMA DISPLAY LIMITED				
2-1, Sakado 3-chome, Takatsu-ku, Kawasaki-shi, Kanagawa 213-0012 Japan				
ASSIGNEE the entire and exclusive right, title and interest to the (Title of Invention)				
DISPLAY DEVICE AND PLASMA DIS	PLAY APPARATUS			
relating to International Patent Application PCT/JP/_executed on even date herewith or, if not so executed, was:	and/or for which application for Letters Patent of the United States was			
(a) executed on;	(Insert date of execution of application, if not concurrent)			
(b) filed on	Any registered attorney of STAAS & HALSEY LLP, 700 Eleventh Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.			
and to said application and all Letters Patent(s) of the United St substitute, reissue or reexamination application based thereon, for including any extensions thereof (collectively, hereinafter, "said	tates granted on said application and any continuation, division, renewal, for the full term or terms for which the said Letters Patent(s) may be granted and disapplication(s) and Letters Patent(s)").			
which the ASSIGNEE may deem necessary, desirable or exped including in the preparation and prosecution of said application reexamination, or public use proceeding, and in any litigation or	EE and without charge to but at the expense of said ASSIGNEE, to do all acts lient, for securing, maintaining and enforcing protection for said invention, (s) and the issuance of said Letters Patent(s), in any interference, reissue, other legal proceeding which may arise or be declared in relation to same, such ling separate assignments and declarations, taking all rightful oaths, providing			
IN WITNESS WHEREOF, the undersigned inventor(s) has (Typed Name & Signature of Inventor(s))	(Date) (Typed Name & Signature of Witness(es))			
norio Yatsuda Ji	n, 20, 2003 Ibuyo Kanagawa Ikuyo KANAGAWA Ibayo Kanagawa Ibayo Kanagawa			
2) <u>Jakashi Sasaki</u> Ja Takashi SASAKI	1, 23, 2003 Ibayo KANAGAWA			
3)				
4)				

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