04-09-2002



FORM PTO-1595

RECORDA

102048837

U.S. DEPARTMENT OF COMMERCE

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2001 Staas & Halsey LLP To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

Name of conveying party(ies): Makoto ONOZAWA

Michitaka OHSAWA Tomokatsu KISHI Yoshikazu KANAZAWA

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

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

3.	Nature of conveyance:  X Assignment Security Agreement Other:	 Merger Change of Name	10/109649
	Execution Date(s): March 18, 2002		

4.	Application	number(s) or	r patent	number(s):
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- This document is being filed together with a new application:
- The execution date(s) of the application is/are: March 18, 2002 (a)
- The title is:PLASMA DISPLAY APPARATUS (b)

OR

This document is being filed after filing of the application:

- Patent Application No(s). \_\_/\_\_\_, filed \_\_\_ , issued
- (b) Patent No(s).

Name and address of party to whom correspondence concerning document should be mailed: 5. Our Docket: 122.1505

STAAS & HALSEY LLP Attention: H. J. Staas

700 Eleventh Street, N.W., Suite 500

Washington, D.C. 20001

- 6. Total number of applications and patents involved: \_\_1
- Total fee (37 CFR 3.41)..... (\$ 40.00 per Assignment) 7.

\_X\_

Authorized to be charged to deposit account.

Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) 8. (Attach duplicate copy of this page if paying by deposit account)

04/03/2002 UTRUONG1 00000020 10109649 40.00 GP 62 FC:581

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	aas, Reg. No. 22,010 f Person Signing	Signature	April 1, 2002  Date	
		Total n	umber of pages including cov	er sheet: 3
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PATENT REEL: 012756 FRAME: 0088

## **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	FUJITSU HITACHI PLA	SMA DISPLAY LIMITED		
ASSIGNEE's Name(s) Address(es))	2-1, Sakado 3-chome	e, Takatsu-ku, Kawasaki	-shi, Kanagawa 213-0012	? Japan
				WILLIAM
	transfers to ASSIGNEE the entire an	d exclusive right, title and interest to the	undersigned ASSIGNOR hereby sells ne invention entitled	, assigns and
(Title of Invention)	PLASMA DISPLAY APPA	RATUS		<b></b>
		even date herewith or, if not so execut	and/or for which application for L ed, was:	etters Patent
Insert date	(a) executed on	; (		
of execution of application, f not oncurrent)	(b) filed on/	data, when known.	reby authorized to insert in (b) the spe	cified
	renewal, substitute, reissue or reexami	nation application based thereon, for t	d on said application and any continuat he full term or terms for which the sai nereinafter, "said application(s) and Le	d Letters
	ASSIGNEE, to do all acts which the a enforcing protection for said invention said Letters Patent(s), in any interfere proceeding which may arise or be decided.	ASSIGNEE may deem necessary, desired, including in the preparation and procedure, reissue, reexamination, or public lared in relation to same, such acts to it	d without charge to but at the expense able or expedient, for securing, maintain secution of said application(s) and the use proceeding, and in any litigation or include but not be limited to executing exiding sworn testimony, and obtaining	ining and issuance of other legal all papers,
		the undersigned inventor(s) has (have	) affixed his/her/their signature(s).	
(Signatures)	1) Makoto Onozawa (SIGNATURE)	Makoto Onozawa	March 18, 2002	
(Signatures)	(SIGNATURE)	(TYPE NAME)	(DATE)	
	2 Michitaka Ohsaw	<b>a</b> Michitaka Ohsawa	March 18, 2002	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	3) Tomphaton Kali	Tomokatsu Kishi	March 18, 2002	
	(SIGNATURE)  Joshikozo Kanogaruce)	(TYPE NAME)	(DATE)	
	4) Joshikoyo Kanogarvico	Yoshikazu Kanazawa	March 18, 2002	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	5) (SIGNATURE)	(TYPE NAME)	(DATE)	
	6)(SIGNATURE)	(TYPE NAME)	(DATE)	
	7](SIGNATURE)	(TYPE NAME)	(DATE)	
	8)			
	(SIGNATURE)	(TYPE NAME)	(DATE)	

**RECORDED: 04/01/2002** 

PATENT REEL: 012756 FRAME: 0089