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**Assistant Commissioner for Patents** Box Assignments

## 02-05-1999



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Washington, D.C. 20231 100902077 Attorney Docket No. JAO 39796 To the Assistant Commissioner for Patents: Please record the attached original document or copy thereof. Name of conveying party: Name and address of receiving party: Mutsuya FURUHATA SEIKO EPSON CORPORATION Takeshi TAKIZAWA 4-1, NISHISHINJUKU 2-CHOME Motoyuki FUJIMORI SHÍNJUKU-KU, TOKYO 163 JAPAN Akitoshi KURODA Shinji HABA Kiyoshi MIYASHITA Additional name(s) of conveying attached? ☐ Yes ☒ No 11-16-98 MRI Nature of conveyance: Assignment \_ Merger Additional name(s) & address(es) attached? Security Agreement \_ Change of Name ☐Yes ⋈ No X Other Re-Record to Correct Assignee's Address with Copy of Assignment, Copy of Transmittal and Copy of Notice of Recordation Execution Date: September 29, 1997 If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No. 08/943,730 C. Patent No.(s) Additional numbers attached? ☐ Yes ⋈ No Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: James A. Oliff Total fee (37 CFR 3.41)...... \$\_\_40.00 Enclosed (Check No. 62000 ) Address: OLIFF & BERRIDGE, PLC Credit any overpayment or charge any underpayment to P.O. Box 19928 deposit account number 15-0461. Alexandria, VA 22320 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. Date: November 16, 1998 James A. Oliff Registration No. 27,075 Thu A. Dang

> **PATENT REEL: 9531 FRAME: 0698**

Total number of pages including cover sheet, attachments, and document:

## **ASSIGNMENT**

		(1)	Mutsuya FURUHATA	(5)	Shinji HABA
(1-8)	Insert Name(s) of Inventor(s)	(2)	Takeshi TAKIZAWA	(6)	Kiyoshi MIYASHITA
		(3)	Motoyuki FUJIMORI	(7)	
		(4)	Akitoshi KURODA	(8)	
		paid to	In consideration of the sum of o each of the undersigned, the or and set over to	one dollar (\$1.0 he undersigned	00) and other good and valuable considerations agree(s) to assign, and hereby does assign,
(9)	Insert Name of Assignee (9) SEIKO EPSON CORPORATION				
(10)	Insert Address of Assign <del>ee</del>	(10)	4-1, Nishishinjuku 2-chome,	Shinjuku-ku, Tol	tyo 163 JAPAN
		(hereinafter designated as the Assignee) the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as			
(11)	Insert Identification such as Title, Case	(11)	PROJECTION DISPLAY AP	PARATUS	
	Number, or Foreign Application Number	(Attor	ney Docket No. JAO 39796	j	)
	for which the undersigned has (have) executed an application for patent in the United States of America				
(12)	Signing of Application	(12)	onMarch 10, 19	998	*
(13)	Alternative	(13)	U.S. application Serial Number	er <u>08/943</u>	·
	identification for filed applications	filed	October 3, 1997	7	
application concern cooper with clarexam United (they hagreen identification)	e applications for the inventications and patents as the As 2). The undersigned againg any application or contate with the Assignee in every 3). The undersigned agressims or provisions of the Intra 4). The undersigned agreement of a valid Ur 5). The undersigned here states resulting from said as ave) full right to convey the neats in conflict herewith.  6) The undersigned here	on, and a signees ree(s) to tinuation of ery way pose(s) to es emational es(s) to pose inited State by autho application e entire is	ny patent(s) issuing thereon, all nay deem necessary.  execute all papers necessar or division thereof, or any pate ossible in obtaining evidence a xecute all papers and docume if Convention for Protection of Irreform all affirmative acts whice spatent to the Assignee.  Arize(s) and request(s) the Conn(s) to the said Assignee, as Anterest herein assigned, and the said herein assigned, and the said herein assigned.	y in connection on to reissue ap nd going forward nts and perform dustrial Propert h may be necessarmissioner of Passignee of the contact he has (the 10GE, P.L.C. the	any act which may be necessary in connection
	in witness whereof, exe	cuted by	the undersigned on the date	(s) opposite th	undersigned name(s).
Date	27 >ep. 19	7/	Name of Inventor	MUTSU	YA FURUHATA (SEAL)
Date	24 Sep. 199	7	Name of Inventor	TAKES	HI $JAKIZAWA$ (SEAL)
Date	29 Sep. 199	7	Name of Inventor	MOTOY	VKI = FVJIMORI (SEAL)
Date	29. Sep. 19	97	Name of Inventor	SHIN	I HABA (SEAL)
Date	27 S-pe	77 7	Name of Inventor	KIYESH	I = MI (ASHITA (SEAL))
This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:					
Date	29 Sep. 1	<u>997</u>	Witness	mufu	ke migasaka
Date	29 Sep La	797	Witness	(Sero	the Godana

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**RECORDED: 11/16/1998**