Form PTO-1590 1-3-92	04-24-1998	U.S. DEPARTMENT OF COMMERCE
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	100693630 -	Attorney Docket No.: 5317D-6541
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Name of conveying party(ies): KURASHINA, Hiroyasu	2. Name and address of re Seiko Epson Corporation 4-1, Nishishinjuku 2-chon Shinjuku-ku, Tokyo 163,	ne
Additional name(s) of conveying party(ies) attached?	□ Yes ⊠ No	156
3. Nature of conveyance:		Ď T
⊠ Assignment □ Merger		
☐ Security Agreement ☐ Change of Name		
☐ Other Execution Date <u>March 10, 1998</u>	Additional name(s) & addre	ss(es) attached? □ Yes ⊠ No
Application number(s) or patent number(s): If this document is being filed together with a new appli	ication, the execution date of the application is:	March 10, 1998
A. Patent Application No.(s)	B. Patent No.(s)	
Ac	dditional numbers attached? ☐ Yes ☒ No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applicat	ions and patents involved: [1]
William H. Wright, Esq. LOEB & LOEB LLP	7. Total fee (37 CFR 3.41).	\$ <u>40.00</u>
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PATENT REEL: 9112 FRAME: 0830

	(1) Hiroyasu KURASHINA	(4)	/
(1-8) Insert Name(s) of Inventor(s)	(2)	(5)	
Of Machine 197	(3)	(6)	

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(9) Insert name of Assignes	(9) Seiko Epson Corporation		
(10) Insert state of incorporation of Assignes	(10)Tokyo, Japan		
(11) Insert address of Assignee	(11) of 4-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo 163 Japan (hereinafter designated as the Assignee), its successors and assigns, the entire and exclusive worldwide right, title and interest in, any Letters Patent which may be granted and issued for, any continuations, divisions, reissues and extensions of said Letters Patent and all international priority rights associated with the invention known as		
(12) Insert identification of invention, such as Title, Case Number or Foreign App. Number	(12) IMAGE DISPLAY DEVICE for which the undersigned has (have) executed an application for patent in the United States of America, application Serial No., filed.		
(13) Insert Date of Signing of Declaration	(13) on March 10, 1998		

- (1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- (2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- (3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- (4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- (5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.
- The undersigned hereby grents STUART LUBITZ, Reg. No. 20,680; RICHARD H. ZAITLEN, Reg. No. 27,248; ALEX CHARTOVE, Reg. No. 31,942; DAVID M. SIMON, Reg. No. 32,756; JAY M. FINKELSTEIN, Reg. No. 21,082; ROGER R. WISE, Reg. No. 31,204; GARY D. MANN, Reg. No. 34,867; WILLIAM K. KONRAD, Reg. No. 28,868; DON F. LIVORNESE, Reg. No. 32,040; LOUIS A. MOK, Reg. No. 22,585; JOHN P. SCHERLACHER, Reg. No. 23,009; TED RITTMASTER, Reg. No. 32,933; CHRIS P. PERQUE, Reg. No. 37,696; JOSEPH F. VONSAUERS, Reg. No. 27,253; PAUL H. KOVELMAN, Reg. No. 35,228; DAVID L. LUBITZ, Reg. No. 38,229; PHILIPPE O. ERWIN, Reg. No. 38,132; DAVID W. VICTOR, Reg. No. 39,867; JONATHAN Y. KANG, Reg. No. 38,199; PAUL G. NAGY, Reg. No. 37,896; WEINING YANG, Reg. No. 38,690; AND RANDALL C. FURLONG, Reg. No. 35,144 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent & Trademark Office for recordation of this document.

Date: 3/10/98.	(1) Signature of Inventor: Hiroyasu Kurashina	(SEAL)
Date:	(2) Signature of Inventor:	(SEAL)
Date:	(3) Signature of Inventor:	(SEAL)
Date:	(4) Signature of Inventor:	(SEAL)
Date:	(5) Signature of Inventor:	(SEAL)
Date:	(6) Signature of Inventor:	(SEAL)