Security Agreement Other 3. Execution Date: <u>April 7, 19</u>	Pying party(ies) Yes 🛛 No Merger Change of Name 998 ed together with a new	2. А. В.	ginal document or copy thereof. Name and address of receiving party: SEIKO EPSON CORPORATION 4-1, NISHISHINJUKU 2-CHOME SHINJUKU-KU, TOKYO, JAPAN Additional name(s) & address(es) attached? □Yes ⊠ No the execution date of the application is:
 Masanao HIROSE Kenji TANIKAWA Additional name(s) of conversattached? A. Nature of conversattached? A. Nature of conversattached? A. Security Agreement Security Agreement Other Execution Date: <u>April 7, 19</u> A. If this document is being file 	eying party(ies) Yes 🛛 No Merger Change of Name 998 ed together with a new	2. A. B.	SEIKO EPSON CORPORATION 4-1, NISHISHINJUKU 2-CHOME SHINJUKU-KU, TOKYO, JAPAN Additional name(s) & address(es) attached? □Yes ⊠ No
attached? A. Nature of conveyance: X Assignment Security Agreement Other Other B. Execution Date: April 7, 19 A. If this document is being file	☐ Yes ⊠ No Merger Change of Name 998 ed together with a new		∐Yes ⊠ No
X AssignmentNSecurity Agreement Other B. Execution Date: April 7, 19 A. If this document is being file	Change of Name 998 ed together with a new		∐Yes ⊠ No
Security Agreement Other B. Execution Date: <u>April 7, 19</u> A. If this document is being file	Change of Name 998 ed together with a new		∐Yes ⊠ No
		application, t	the execution date of the application is:
		1	······································
		C.	Patent No.(s)
	Additional numbers	attached? [🗆 Yes 🛛 No
Name and address of party to who concerning document should be m		6. Total	l number of applications and patents involved:
Name: James A. Oliff		7. A.	Total fee (37 CFR 3.41) \$ 40.00
P.O. Box 19928	ŝ	8. Cred	Enclosed (Check No. <u>59329</u>) it any overpayment or charge any underpaymen sit account number 15.0461
Alexandria, VA 2 Statement and signature. Totioobst espectors whedge and b he original document. ames A. Oliff Registration tuart I. Smith Registration DSIT ACCOUNT USE UTHORIZATION	belief, the foregoing info on No. 27,075 fon No. P42,159	prmation is tr	sit account number 15-0461. <i>True and correct and any attached copy is a true</i> Date: <u>April 29, 1998</u> ding cover sheet, attachments, and document:
	P.O. Box 19928 Alexandria, VA	P.O. Box 19928 Alexandria, VA 22320	Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320 8. Cred depote Atatement and signature. 8. Cred depote Address: Second

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A.5	SSI	GNN	MENT
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(1-8)	Insert Name(9) of Inventor(3)	(1) <u>Masanao HIRO\$E</u> (5) (2) <u>Kenji TANIKAWA</u> (6) (3)
(9)	Insert Name of	In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to
• •	Assignee	(9) SEIKO EPSON CORPORATION
(10)	Intert Address of Assignee	(10) 4-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo, Japan
(11)	insert Identification such as Title, Case Number, or Foreign	(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) <u>HEAD MOUNT DISPLAY</u>
	Application Number	(Attorney Docket No. 100299)
		for which the undersigned has (have) executed an application for patent in the United States of America on even data herewith or
(12)	Insert Date of Signing of Application	(12) on April 7, 1998
(13)	Alternative	(13) U.S. application Serial Number 29/086,085
	Identification for filed applications	filed <u>April 16, 1998</u>

 The undersigned agree(s) to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignces may deem necessary.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, 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, maintain or confirm by reissue or reexamination 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(s) to the said Assignce, 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 agreements in conflict herewith.

6) The undersigned hereby grant(s) the firm of OLIFF & BERRIDGE, PLC 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 and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date		Name of Inventor			(SEAL)	
Date	04/07/98	Name of Inventor	Kenji TANIKilui	1	THE REAL CONTRACTOR	
Date	04/07/98	Name of Investor	Masanan Hirose		(SILAN)	
Date		Name of Investor			(SEAL)	
Date		Name of Investor			(SEAL)	
Date		Name of Investor			(SEAI.)	
Date		Name of Inventor		·	(SEAL)	
Date		Name of Inventor			(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: $AAB = \frac{1}{2} \frac$						
Date	up u 14 1118	Witness	Laura	Durney		
Date	April 14 1998	_ Witness _	<u>Kiyoko</u>	<u>Néki</u>		

PATENT REEL: 9546 FRAME: 0520

RECORDED: 04/29/1998

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