Assistant Commissioner for Patents **Box Assignments** 

RE

02-25-2000



**EPARTMENT OF COMMERCE** Patent and Trademark Office

Washington, D.C. 20231  Docket No. JAO 40654					
MAD 3.25.98 101254318 Docket No. JAO 40654					
To the Assistant Commissioner for Patents: Please record the attached original document or copy thereof.					
1. A. Name of conveying party(ies):	2. A. Name and address of receiving party(ies):				
Kazunori SAKURAI	SEIKO EPSON CORPORATION 2-4-1, Nishi-Shinjuku, Shinjuku-ku, Dkyo, JAPAN				
B. Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No	FEB 0 4 2000 PULL				
3. A. Nature of conveyance:					
XAssignment Merger Security Agreement Change of Name Other  B. Execution Date: February 27, 1998	B. Additional name(s) & address(es) attached? □Yes ☑ No				
4. A. If this document is being filed together with a new approximately a second seco	C. Patent No.(s)				
09/020,546  Additional numbers attached? ☐ Yes ☑ No					
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	6. Total number of applications and patents involved:				
Name:James A. Oliff	7. A. Total fee (37 CFR 3.41) \$ 40.00 <b>E</b>				
Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	B. Enclosed (Check No. 8251)  8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.				
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.  Date: March 25, 1998  James A. Oliff, Registration No. 27,075					
Robert A. Miller, Registration No. 32,771  Total number of pages including cover sheet, attachments, and document:2					

## **ASSIGNMENT**

		(1) Kazur	nori Sakurai (5)	
	Insert Name (s) of		(6)	
	Inventor (s)		(7)	
			(8)	
		In consideration of the consid	deration of the sum of one dollar (\$1.00) and isiderations paid to each of the undersigned, assign, transfer and set	other good and the undersigned
(9)	Insert name of Assig	gnee (9) SEIK	O EPSON CORPORATION	
(10)	Insert address of As	signee (10) of <u>2-</u>	4-1, Nishi-Shinjuku, Shin	juku-ku,
		the United 3	kyo, Japan designated as the Assignee) the entire right, titl States, its territories, dependencies and posse all applications for patent and any Letters Paterfor, known as	ssions, in the in-
(11)	Insert Identification of Invention, such as Title, Case Number or Foreign Application Number		ER FILM AND INTEGRATED CIRCUIT	
			HOD OF MAKING THE SAME (Case No.	
			e undersigned has (have) executed an applica states of America	ition for patent in
(12)	Insert Date of Signi	ng of (12) on	February 27, 1998	
	Application	ntina (13) (15 -	pplication Serial Number09/020,54	46
(13) Alternative identifications	_	February 9, 1998		
continu	) The undersigned aguing or divisional applations as the Assignee n	ree(s) to execute all ications thereof and	papers necessary in connection with the ap- also to execute separate assignments in con-	plication and any nection with such
2 ) declar	The undersigned agreed concerning this appli	e(s) to execute all pa	pers necessary in connection with any interfere n or division thereof and to cooperate with the rard with such interference.	nce which may be Assignee in every
1	) The undersigned agre nection with claims or p	e(s) to execute all pa	pers and documents and perform any act which ational Convention for Protection of Industrial	nmay be necessary Property or similar
4			ffirmative acts which may be necessary to obtain	n a grant of a valid
Patent thereo to con	s of the United States for the said Assignee, a	resulting from said a s Assignee of the entit herein assigned, and	request(s) the Commissioner of Patents to issue pplication or any division or divisions or contine interest, and hereby covenants that he has (that he has (they have) not executed and will have be a secuted and will be have that he has (they have) not executed and will be have the	nuing applications ley have ) full right
any fu	) The undersigned here rither identification which and Trademark Office	th may be necessary of	of OLIFF & BERRIDGE the power to insert or desirable in order to comply with the rules or is document.	on this assignment I the United States
			ned on the date(s) opposite the undersigned na	
Date	Feb 27.1998 No	ame of Inventor _	Kayunan Sakunar	(SEAL)
Date	Ne	ime of inventor _		(SEAL)
Date	Ne	nme of Inventor _		(SEAL)
Date	Ne	ame of Inventor _		(SEAL)
Date	Ne	ame of Inventor _		(SEAL)
Date	No	ame of Inventor _		(SEAL)
Date	Ne	ime of Inventor _		(SEAL)
Ţ	his assignment should t	preferably be signed b	efore: (a) a Notary Public if within the U.S.A. signed before at least two witnesses who also	(b) a U.S. Counsul
			signed before at least two witnesses who also	

**RECORDED: 03/25/1998** 

PATENT REEL: 010406 FRAME: 0067