Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231

09-01-1999

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. DEPARTMENT OF COMMERCE Patent and Trademark Office

urney Docket No. JAO 39739

To the Assistant Commissioner for Patents: Please record the attached original document or copy thereof.										
1.	A. Name of conveying party(ies): Shinji HABA Tomiyoshi USHIYAMA Akitaka YAJIMA CAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	2. A. Name and address of receiving party(ies): Seiko Epson Corporation 4-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo, Japan								
3.	B. Additional name(s) of conveying party(ies) attached? 9-17-97 A. Nature of conveyance: X Assignment Merger	B. Additional name(s) & address(es) attached? □Yes ⊠ No								
	Security Agreement Change of Name Other B. Execution Date: June 25, 1997									
4.	A. If this document is being filed together with a new application, the execution date of the application is:									
	B. Patent Application No. 29/072,650	C. Patent No.(s)								
D. Additional numbers attached? 🔲 Yes 🖾 No										
5.	Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:1								
	Name: <u>James A. Oliff</u>	7. A. Total fee (37 CFR 3.41) \$ 40.00								
	Address: OLIFF & BERRIDGE, P.L.C. P.O. Box 19928 Alexandria, VA 22320	B. Enclosed (Check No54989) Credit any overpayment or charge any underpayment to deposit account number 15-0461. 40E								
9.	Statement and signature. To the best of my knowledge and belief, the foregoing copy is a true copy of the original document.	deposit account number 15-0461. 40E No 5R2C going information is true and correct and any attached								
	James A. Oliff Registration No. 27,075	Date: <u>September 17, 1997</u>								
	Thomas J. Pardini Registration No. 30,411									
	Total number of pages including cover sheet, attachments, and document:									

REEL: 010071 FRAME: 0717

PATENT

ASSIGNMENT

		(1)	Shinji HABA			(5)				
(1-8)	Insert	(2)	Tomiyoshi USHIYAMA							
` -,	Name(s) of Inventor(s)	` ,) Akitaka YAJIMA			(6) (7)				
			(4)							
(9)	Insert Name of Assignee	(9)	Seiko Epson	Corpora	ition					
(10)	Insert Address of Assignee		(10) 4-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo, 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	(11)	Replacement La	mp for P	rojector_					
	such as Title, Case Number, or Foreign Application Number		mey Docket No.	JAC	39739					
		for wi	nich the undersigned	has (ha	ve) executed an		the United States of Am			
(12)	insert Date of Signing of Application	(12)	on June	25,	1997					
(13)	Alternative	(13)	U.S. application Se	rial Numl	ber	29/072,650)			
	Identification for filed applications	filed	June	20,	1997					
applicatevery we provision grant of resulting the entire	assignees may deem necessand 2) The undersigned agreed ion or continuation or division ay possible in obtaining evide 3) The undersigned agree(s) as of the International Convertion 4) The undersigned agree(s) a valid United States patent to 5) The undersigned hereby agreement assigned, are interest herein assigned, are 6) The undersigned hereby any or desirable in order to core	n(s) to ex- thereof, ince and s) to exe thion for l s) to perf to the As- r authorize ne said A nd that he grant(s)	or any patent or re going forward with a soute all papers and Protection of Industri form all affirmative a signee. 26(a) and request(s) assignee, as Assigne a has (they have) no the firm of OLIFF &	issue ap uch inter docume al Prope cts which the Con se of the execute BERRID	plication based to ference. Into and performing or similar agreement of Paramissioner of P	hereon, for the invention any act which may be sements. Early to obtain, maintain atents to issue any any and hereby covenants to ecute, any agreement insert on this assignment.	e necessary in connecti or confirm by reissue of d all Letters Patents of that he has (they have) fi is in conflict herewith.	on with claims or r reexamination a the United States ull right to convey		
	In witness whereof, execut									
Date	True It	, 997	_		of Inventor	Thin to	r idaha	(CEAL)		
Date	June 25	1997			of inventor	Tomical	Maki	(SEAL)		
Date	Jun 25	1990	<u> </u>		of Inventor	Alitates	Talina.	(SEAL)		
Date	Charles 20	- 1 1 - /	<u> </u>			7 VA 100Ca	12011100	(SEAL)		
Date			Name of Inventor					(SEAL)		
Date		Name of Inventor (SEAL) Name of Inventor (SEAL)								
	This assignment should prefe	erably be	- signed before: (a) a	Notary	_	e U.S.A. (b) a U.S. Co	nsul if outside the U.S.A.			
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Date	June 27 /	197 297		Vitness	1/2	The Contract of the Contract o	Λ	·· ····		
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