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ey Docket No. 9319S-000059

MRD 4-6-98 COVER SHEET FOR RECORDAL OF DOCUMENT (PATENT)

100811744

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. 3.31, enclosed herewith is a document for recordal in this case. The following information is provided:

Name Of Party Conveying The Interest: (1)

Eiji MURAMATSU

Name And Address Of Party Receiving The Interest: (2)

SEIKO EPSON CORPORATION

4-1, Nishishinjuku 2-chome Shinjuku-ku, Tokyo 163 JAPAN

(3)**Description Of The Transaction To Be Recorded:**

	[X] Assignment [] L [] Change of Name [] C			
(4)	Application(s) and/or Patent(s) Against Which Enclosure Is To Be Recorded			
	[] Serial Number	, filed		
	[X] Application being filed concurrently herewith.			
	[] Patent Number	issued		

NE MELAYERE 00000083 09051450 40.00 EP

Name And Address Of The Party To Whom Correspondence Concerning The (5) Request To Record Should Be Mailed:

G. Gregory Schivley, Esq. Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, MI 48303

(6)	Number Of Applications and/or Patents Identified In The Cover Sheet Al Total Recordal Fee:			
	Number of Applications/Patents:1_			
	Total Recordal Fee Enclosed: \$40.00			
(7)	Date(s) The Document Was Executed: March 25, 1998			
To the best of my knowledge and belief, the foregoing information is true and correct, and f the attached is not an original document, the undersigned verifies that it is a true copy of the original.				
	some reason, Applicant(s) has/have not paid a sufficient fee, please charge out unt No. 08-0750 for any further fees which may be due. A duplicate copy of this enclosed.			
	Respectfully submitted,			
Date:	By: G. Gregory Schivley Reg. No. 27,382 Bryant E. Wade Reg. No. 40,344 Attorneys for Applicant(s)			
GGS/BEW/cr	- , , , , , , , , , , , , , , , , , , ,			

HARNESS, DICKEY & PIERCE TROY MI

NO. 249 P. 10/11

Arrorney Docket No. 9319S-000059

ASSIGNMENT BY SINGLE INVENTOR

WHEREAS, the undersigned, hereinafter referred to as Assignor, has invented LIQUID-CRYSTAL DISPLAY DEVICE AND ELECTRONIC DEVICE USING THE SAME for which Assignor is about to make United States application for patent; and

WHEREAS, SEIKO EPSON CORPORATION, having a place of business at 4-1. Nishishinjuku 2-chome, Shinjuku-ku, Tokyo 163 Japan hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee its successors in interest, the full and exclusive right in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States and the Paris Convention, to the said invention as described in the specification executed by Assignor of even date preparatory to filing a United States application for patent therefor, said invention and all United States applications for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made; and Assignor hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of United States application for patent and all foreign countries on, for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor for the benefit of Assignee without further or other compensation than that above set forth; and Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee.

WITNESSES:	ASSIGNOR:
	Eiji Muramatsu
Printed Name:	Eiji MURAMATSU (Sole Inventor)
Date:	Date: <u>March 25, 1998</u>
Printed Name:	
Date:	

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