Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Total number of pages including cover sheet, attachments, and document:

Name of Person Signing

(Form PTO-1595-Recordation Form Cover Sheet [16-5]-page 1 of 3)

PATENT

Date

REEL: 011067 FRAME: 0128

0610.64705

In Re	Application of: Yoshida et al)
Serial	No:)
Filed:	August 30, 2000)
For:	LIQUID CRYSTAL DISPLAY DEVICE AND METHOD OF CONTROLLING SAME)))
Art Ui Attorn	nit: ney Docket No: 0610.65705)



RECORDATION FORM COVER SHEET ATTACHMENT

1. Name of conveying party(ies):

Yuichi Inoue

Toshiaki Suzuki

Kazutaka Hanaoka

Takeshi Gotoh

Tetsuya Kobayashi

Makoto Ohashi

Hisashi Yamaguchi

Katsunori Tanaka

Koichi Katagawa

PATENT REEL: 011067 FRAME: 0129

GREER, BURNS & CRAIN, LTD. Suite 8660 - Sears Tower 233 South Wacker Drive Chicago, Illinois 60606

ASSIGNMENT

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged,	the following inventor or
inventors (hereinafter called "ASSIGNOR")	•

Name: Address: Hidefumi Yoshida, Seiji Tanuma, Takatoshi Mayama, Yuichi Inoue, Toshiaki Suzuki, Kazutaka Hanaoka, Takeshi Gotoh, Tetsuya Kobayashi, Makoto Ohashi, Hisashi Yamaguchi, Katsunori Tanaka, and Koichi Katagawa

all of; Kawasaki, Japan

hereby assigns, transfers and sets over to:

Name: Address: FUJITSU LIMITED Kawasaki, Japan

(hereinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the invention known as:

LIQUID CRYSTAL DISPLAY DEVICE AND METHOD OF CONTROLLING SAME

for which a United States Patent Application was executed on even date herewith or, if not so executed, was:

(a)	executed on	 ; or
(b)	filed on	

and all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, to sue for past infringement.

- (1) The ASSIGNOR agrees without charge to said ASSIGNEE but at its expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasi-legal proceedings relating to this application or any additional, continuing, or divisional application thereof; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention.
- (2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.
- (3) ASSIGNOR hereby covenants and warrants that he has full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

PATENT REEL: 011067 FRAME: 0130

(4) ASSIGNOR hereby grants to the law firm of G	REER, BURNS & CRAIN, LTD. of
Chicago, Illinois, authority and power to insert on this instrumen	t any further identification which may
be necessary or desirable for purposes of recordation in the	United States Patent and Trademark
Office or a Patent Office of any foreign country.	•

Date	Aug.	23,	2000) Signature of inventor	Hidefum Goshida	Hidefumi Yoshida
	Aug.	23,	2000	Selje Tanuma	Seiji Tanuma
Date	Aug.	<i>2</i> 3,	2000 Signature of inventor	Takatoshi Mayama	Takatoshi Mayama
Date	Aug.	23,	2000 Signstuce of inventor	Ynichi Anove	Yuichi Inoue
			•	Toshinki Suguki	Toshiaki Suzuki
Date	Aug.	23,	2000 Signature of inventor	Kazataha Hanaoha	Kazutaka Hanaoka
				Talseyni Garah	Takeshi Gotoh
Date	Aug.	23,	2000 Signature of inventor	Topaya tohigali	Tetsuya Kobayashi
				makoto Chashi	Makoto Ohashi
Date	Aug.	23,	2000 Signature of inventor	Risashi Yamazuelii	Hisashi Yamaguchi
				Katsuneri Janak	Katsunori Tanaka
				Koichi Katagawa	Koichi Katagawa
			Signature of inventor	·	
				•	
		-	Signature of inventor		
Dat	ic		Signature of inventor		

RECORDED: 08/30/2000

PATENT REEL: 011067 FRAME: 0131