

04-28-1998

FORM PTO-1595 (Rev. 8-93) OMB No. 0651-0011 (exp. 4/94)

F



SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Tab settings

100696856

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

MRD 4-8-98

1. Name of conveying party(ies):

Toshihiro Suzuki Hisashi Yamaguchi Tetsuya Kobayashi Tetsuya Hamada

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Fujitsu Limited

Internal Address: 1-1, Kamikodanaka 4-chome Nakahara-ku, Kawasaki-shi Kanagawa, 211-8588 Japan

Street Address: 1-1, Kamikodanaka 4-chome Nakahara-ku,

City: Kawasaki-shi State: Japan ZIP: 211-8588

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger Security Agreement Change of Name Other

Execution Date: 3-26-98

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 3-26-98

A. Patent Application No.(s)

B. Patent No.(s)

09/057058

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Patrick G. Burns Internal Address: GREER, BURNS & CRAIN, LTD. 233 S. Wacker Drive, Suite 8660 Chicago, IL 60606 Street Address: 233 S. Wacker Drive Suite 8660 City: Chicago State: IL ZIP: 60606

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41).....\$ 40.00

Enclosed

Authorized to be charged to deposit account

Only in the event proper payment is not enclosed.

8. Deposit account number:

07-2069

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

Patrick G. Burns Name of Person Signing

Signature

4-8-98

Date

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

3

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

PTO 09/057058

96/90/70

1612.62358

40.00 P 09/057058 4-8-98

ASSIGNMENT

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

Name: Toshihiro SUZUKI, Tetsuya KOBAYASHI, Tetsuya HAMADA, and Hisashi YAMAGUCHI
Address: all of c/o FUJITSU LIMITED
1-1, Kamikodanaka 4-chome, Nakahara-ku,
Kawasaki-shi, Kanagawa, 211-8588 Japan

hereby assigns, transfers and sets over to:

Name: FUJITSU LIMITED
Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 211-8588 Japan

(hereinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the invention known as: LIQUID CRYSTAL DISPLAY DEVICE WITH UNIFORM CHARACTERISTICS OVER WHOLE DISPLAY AREA

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 _____,
Serial No. ____/_____;

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

(4) ASSIGNOR hereby grants to the law firm of GREER, BURNS & CRAIN, LTD. of Chicago, Illinois, authority and power to insert on this instrument 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 Mar. /26/98 Signature of inventor Toshihiro Suzuki
Toshihiro SUZUKI

Date Mar. /26/98 Signature of inventor Tetsuya Kobayashi
Tetsuya KOBAYASHI

Date Mar. /26/98 Signature of inventor Tetsuya Hamada
Tetsuya HAMADA

Date Mar. /26/98 Signature of inventor Hisashi Yamaguchi
Hisashi YAMAGUCHI

Date _____ Signature of inventor _____

Date _____ Signature of inventor _____

Date _____ Signature of inventor _____

Date _____ Signature of inventor _____