



To the Honorable Commissioner of Patents and Tradem

102768722

ts or copy thereof.

1. Name of conveying party:

**Kazuya UEDA
Yuichi INOUE
Hidefumi YOSHIDA
Yoshio KOIKE**

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

3. Nature of conveyance:

- (X) Assignment () Merger
- () Security Agreement () Change of Name
- () Other _____

Execution Date: 2/17/03; 2/19/03; 2/18/03, 2/17/03, respectively.

2. Name and address of receiving party(ies)

Name: **FUJITSU DISPLAY TECHNOLOGIES CORPORATION**

Internal Address: 1-1, Kamikodanaka 4-chome,

Street Address: Nakahara-ku, Kawasaki-shi,

Kanagawa 211-8588 Japan

City: _____ State: _____ ZIP: _____

Additional name(s) & address(es) attached: () Yes (X) No

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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:

A. Patent Application No.(s)

10/375,904

B. Patent No.(s)

Additional numbers attached? () Yes (X) No

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

Name: **Patrick G. Burns
Greer, Burns & Crain, Ltd.**
Internal Address: **300 South Wacker Drive
Suite 2500
Chicago, Illinois 60606**

Street Address: _____

City: _____ State: _____ ZIP: _____

Additional name(s) & address(es) attached: () Yes (X) No

6. Total number of applications and patents involved: **1**

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

(X) Enclosed

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Patrick G. Burns

Name of Person Signing

Signature

June 9, 2004

Date

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
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GREER, BURNS & CRAIN, LTD.
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300 SOUTH WACKER DRIVE
SUITE 2500
CHICAGO, IL 60606

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BRIEF: CORRECTIVE ASSIGNMENT TO CORRECT THE EXECUTION DATE AND THE ASSIGNEE'S NAME. PREVIOUSLY RECORDED ON REEL 014012 FRAME 0347.

ASSIGNOR:

UEDA, KAZUYA

DOC DATE: 02/17/2003

ASSIGNOR:

INOUE, YUICHI

DOC DATE: 02/19/2003

ASSIGNOR:

YOSHIDA, HIDEFUME

DOC DATE: 02/18/2003

ASSIGNOR:

KOIKE, YOSHIO

DOC DATE: 02/17/2003

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ASSIGNEE:

FUJITSU DISPLAY TECHNOLOGIES
CORPORATION
1-1, KAMIKODANAKA 4-CHOME,
NAKAHARA-KU
KAWASAKI-SHI, KANAGAWA 211-8588

JAPAN

SERIAL NUMBER: 10375904

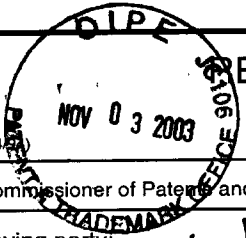
FILING DATE: 02/26/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: LIQUID CRYSTAL DISPLAY DEVICE AND DRIVING METHOD OF THE SAME

SHARON LATIMER, EXAMINER
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To the Honorable Commissioner of Patents and Trademarks

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**Kazuya UEDA
Yuichi INOUE
Hidefume YOSHIDA
Yoshio KOIKE**

11/3/03

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Patrick G. Burns

Name of Person Signing

Signature

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Date

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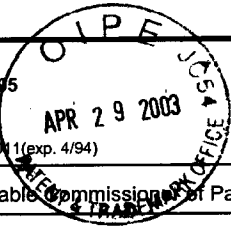
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05-02-2003



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Yuichi INOUE
Hidefume YOSHIDA
Yoshio KOIKE**

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9. Statement and signature.

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Patrick G. Burns

Name of Person Signing

Signature

April 25, 2003

Date

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UTILITY PATENT

ASSIGNMENT

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

Name: Kazuya UEDA
Address: c/o FUJITSU DISPLAY TECHNOLOGIES CORPORATION
1-1, Kamikodanaka 4-chome, Nakahara-ku,
Kawasaki-shi, Kanagawa 211-8588 Japan

Name: Hidefumi YOSHIDA
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Kawasaki-shi, Kanagawa 211-8588 Japan

Name: Yuichi INOUE
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Kawasaki-shi, Kanagawa 211-8588 Japan

Name: Yoshio KOIKE
Address: c/o FUJITSU DISPLAY TECHNOLOGIES CORPORATION
1-1, Kamikodanaka 4-chome, Nakahara-ku,
Kawasaki-shi, Kanagawa 211-8588 Japan

hereby assigns, transfers and sets over to:

Name: FUJITSU DISPLAY TECHNOLOGIES CORPORATION
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 AND DRIVING METHOD OF THE 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 February 26, 2003,
Serial No. 10/375,904;

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.

(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 Feb. 17, 2003

Signature of inventor Kazuya Ueda

Date Feb. 18, 2003

Signature of inventor Hidefumi Yoshida

Date Feb. 19, 2003

Signature of inventor Yuichi Inoue

Date Feb. 17, 2003

Signature of inventor Yoshio Koike