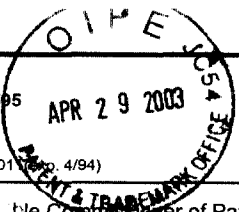


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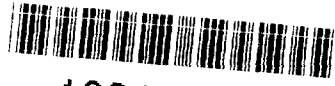
(Rev. 6-93)
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Yohei NAKANISHI	Hiroyasu INOUE
Yuji NAKAHATA	Kengo KANII
Kazutaka HANAOKA	Masakazu SHIBASAKI
Yuichi INOUE	

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

3. Nature of conveyance:

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Execution Dates: 1-16-03; 1-16-03; 1-17-03; 1-17-03; 1-16-03; 1-16-03; and 1-16;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,

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City: _____ State: _____ ZIP: _____

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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)

10/354,916

B. Patent No.(s)

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

Street Address: _____

City: _____ State: _____ ZIP: _____

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6. Total number of applications and patents involved: 1

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PATENT
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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")

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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 AND METHOD OF MANUFACTURING 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 January 30, 2003,
Serial No. 10/ 354,916;

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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.

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(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 Jan. 16, 2003

Signature of inventor Yokei Nakanishi

Date Jan 16 2003

Signature of inventor Hiroyasu Inoue

Date Jan 17 2003

Signature of inventor Yuzo Nakahata

Date Jan 17, 2003

Signature of inventor Kengo Kani

Date Jan 16, 2003

Signature of inventor Kazutaka Hanacha

Date Jan 16, 2003

Signature of inventor Masakazu Shibasaki

Date Jan. 16, 2003

Signature of inventor Yuichi Inoue