



To the Honorable Commissioner of Patents and

102253973

documents or copy thereof.

1. Name of conveying party:

Tsutomu KAI

10/4/02

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: 7-8-02

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) &amp; address(es) attached: ( ) Yes (X) No

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

10/267613

If this document is being filed together with a new application, the execution date of the application is: 7-8-02

A. Patent Application No.(s)

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) &amp; 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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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

October 9, 2002

Date

3

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

1324.66954

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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: Tsutomu KAI  
Address: c/o FUJITSU LIMITED,  
1-1, Kamikodanaka 4-chome, Nakahara-ku,  
Kawasaki-shi, Kanagawa 211-8588 Japan

Name:  
Address:

Name:  
Address:

Name:  
Address:

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 PANEL

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.

(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 July 8, 2002

Signature of inventor Tsutomu Kai

Date \_\_\_\_\_

Signature of inventor \_\_\_\_\_

Date \_\_\_\_\_

Signature of inventor \_\_\_\_\_

Date \_\_\_\_\_

Signature of inventor \_\_\_\_\_