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To the Director of the U.S. Patent and Trademark Office, 103381174 documents or the new address(es) below.

1. Name of conveying party(ies)
Junji TOMITA
Masaki NOSE
Tomohisa SHINGAI
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: FUJITSU LIMITED
Internal Address: _____

3. Nature of conveyance/Execution Date(s):
Execution Date(s) Jan. 29, 2007; Feb. 2, 2007
 Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

Street Address: 1-1, Kamikodanaka, 4-chome,
Nakahara-ku, Kawasaki-shi, Kanagawa Japan 211-8588
City: _____
State: _____
Country: _____ Zip: _____
Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s): This document is being filed together with a new application.
A. Patent Application No.(s)
B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:
Name: Patrick G. Burns
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6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information
a. Credit Card Last 4 Numbers _____
Expiration Date _____
b. Deposit Account Number 07-2069
Authorized User Name Patrick G. Burns

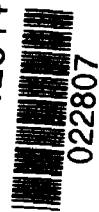
9. Signature: Signature Date February 28, 2007

03/09/2007 DBYRNE 00000091 11712344 Patrick G. Burns Total number of pages including cover sheet, attachments, and documents: 2
01 FC:8021 Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Atty. Docket: 1503.77656

113246 U.S. PTO
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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by
(Insert Name(s) & Address(es) of ASSIGNEE(S))
FUJITSU LIMITED

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

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled
(Title of Invention)

LIQUID CRYSTAL DISPLAY ELEMENT

relating to International Patent Application PCT/JP _____ / _____ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on _____; (Insert date of execution of application, if not concurrent)

(b) filed on _____

Serial No. _____ / _____;

Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

1)	<u>Junji Tomita</u> (Signature)	<u>Junji TOMITA</u> (Type Name)	<u>Jan. 29, 2007</u> (Date)
2)	<u>Masaki Nose</u> (Signature)	<u>Masaki NOSE</u> (Type Name)	<u>Jan. 29, 2007</u> (Date)
3)	<u>Tomohisa Shingai</u> (Signature)	<u>Tomohisa SHINGAI</u> (Type Name)	<u>Feb. 2, 2007</u> (Date)