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**1 COVER SHEET
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To the Honorable Court

103389116

Use record the attached original documents or copy thereof.

1. Name of Conveying Party(ies):

**Taku KAWASAKI
Shinichi NISHIDA
Takayuki KONNO**

2. Name and address of receiving party(ies)

Name: **NEC LCD Technologies, Ltd.**

Address: **1753 Shimonumabe,
Nakahara-ku
Kawasaki
Kanagawa 211-8666
JAPAN**

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of Conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other: _____

Execution Date: **March 2, 2007**

Additional name(s) and address(es) attached?

☐ Yes ☒ No

4. Application number(s) 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 of party to whom correspondence concerning document should be mailed:

**Customer No.: 00466
YOUNG & THOMPSON
Second Floor
745 South 23rd Street
Arlington, VA 22202
Phone: 703-521-2297
Fax: 703-685-0573**

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

8. Deposit Account No. **25-0120**

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

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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.

Benoit Castel

Name of Person Signing

Signature

March 16, 2007

Date

Total number of pages including cover sheet, attachments, and documents: **2**

03/19/2007 MBERHE 00000030 11723091

01 FC:1011
02 FC:1111
03 FC:1211

300.00 OP
500.00 OP
200.00 OP

03/19/2007 MBERHE 00000030 11723091

04 FC:8021

Y&T March 12, 2007
40.00 OP

ASSIGNMENT

WHEREAS, TAKU KAWASAKI, SHINICHI NISHIDA and TAKAYUKI KONNOof Kanagawa, Japanhave invented certain new and useful improvements in ACTIVE MATRIX SUBSTRATE, LIQUID CRYSTAL DISPLAY DEVICE, AND METHOD OF MANUFACTURING LIQUID CRYSTAL DISPLAY DEVICEfor which we are about to make application for Letters
(I/we have made—or am/are about to make)

Patent of the United States of America;

AND WHEREAS, NEC LCD Technologies, Ltd., 1753 Shimonumabe,Nakahara-ku, Kawasaki, Kanagawa 211-8666, Japan

is

desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the United States;

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of

One Dollars (\$ 1.00)to in hand paid, the receipt of which is hereby acknowledged the said ASSIGNOR

have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said

ASSIGNEE, NEC LCD Technologies, Ltd.* the full and exclusive right, title, and interest in and to the said invention,
as fully set forth and described in the:(a) specification prepared and executed by us on the 2nd day of March, 2007,

(b) application filed on the _____ day of _____, _____, Serial No. _____,

preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be

held and enjoyed by the said ASSIGNEE, NEC LCD Technologies, Ltd.for their own use and behoof, and for their legal representatives, to the full end of the term

for which said Letters Patent are granted, as fully and entirely as the same would have been held by

us had this assignment and sale not been made.IN TESTIMONY WHEREOF, we hereunto set our hands and affix our seals atKanagawa, Japan this 2nd day of March, A.D. 2007

TAKU KAWASAKI (Inventor's full Signature)

SHINICHI NISHIDA

TAKAYUKI KONNO

Witness:

Mitsuo Miwa

PATENT

RECORDED: 03/16/2007

REEL: 019097 FRAME: 0472