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03-22-2005

Attorney Docket No. 8001-1213

U.S. Department of Commerce  
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102963943

To the Honorable Commissioner of Patents and Trademarks

original documents or copy thereof.

1. Name of Conveying Party(ies):  
**Takayuki KONNO**  
**Shinichi NISHIDA**  
**Mamoru OKAMOTO**

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

2. Name and address of receiving party(ies)  
 Name: **NEC LCD Technologies, Ltd.**  
 Address: **1753 Shimonumabe, Nakahara-ku**  
**Kawasaki, Kanagawa 211-8666**  
**Japan**

113211 U.S. PTO  
11/074689



3. Nature of Conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other: \_\_\_\_\_  
 Execution Date: **February 10, 2005**

Additional name(s) and address(es) attached?  
 Yes  No

3-9-05

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

This document is being filed with a new application, the execution date of the application is: **February 10, 2005**

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**  
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**745 South 23<sup>rd</sup> 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**

**March 9, 2005**

Name of Person Signing

Signature

Date

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

03/11/2005 HWRZ11 00000041 11074689

04 FC:0021

40.00 DP

Y&T March 9, 2005

ASSIGNMENT

WHEREAS, TAKAYUKI KONNO, SHINICHI NISHIDA and MAMORU OKAMOTO  
of Kanagawa, Japan

have invented certain new and useful improvements in  
LIQUID CRYSTAL DISPLAY DEVICE

for 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:

Delete  
inapplicable  
wording

(a) specification prepared and executed by us on the 10th day of February, 2005,  
(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 at  
Kanagawa, Japan this 10th day of February, A.D. 2005

Takayuki Konno (Inventor's full Signature)   
TAKAYUKI KONNO  
Shinichi Nishida  
SHINICHI NISHIDA   
Mamoru Okamoto   
MAMORU OKAMOTO

Witness:  
Mitsuo Miwa  
Atsuo Miwa

\* State whether the full and exclusive right, or what part of the whole interest is assigned.

PATENT