

05-25-2001



101732876

To the Hon. Commissioner of Patents & Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Hideo SHIBAHARA and
Kimikazu MATSUMOTO

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

3. Nature of conveyance: 5-18-01

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

Execution Dates: May 14, 2001

2. Name and address of receiving party(ies):

Name:
NEC CORPORATION

Street Address:
7-1, Shiba 5-chome
Minato-ku
Tokyo, Japan

JC971 U.S. PTO
09/859484
05/18/01

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

If this document is being filed together with a new application, the execution dates of the applications are: May 14, 2001

A. Patent Application No(s).

B. Patent No(s).

09/859484

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

YOUNG & THOMPSON
Second Floor
745 South 23rd Street
Arlington, VA 22202

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41).....\$ 40

☒ 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.

Rhonda Desper
Name of Person Signing

Rhonda Desper
Signature

May 18, 2001
Date

Total number of pages including cover sheet: 121

ASSIGNMENT

WHEREAS, Hideo SHIBAHARA and Kimikazu MATSUMOTOhave invented certain new and useful improvements in LIQUID CRYSTAL DISPLAYfor 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 Corporation, 7-1, Shiba 5-chome,Minato-ku, Tokyo, Japan isdesirous 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 us in hand paid, the receipt of which is hereby acknowledged the said ASSIGNORhave assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said
ASSIGNEE, NEC Corporation* 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 14 day of May, 2001Delete
inapplicable
wording~~(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 Corporation
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 hand s and affix our seal s atTokyo, Japan this 14 day of May, A.D. 2001WITNESSES: Hitachi UchiHideo Shibahara (Inventor's full Signature)
Hideo SHIBAHARA
Kimikazu Matsumoto
Kimikazu MATSUMOTO

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