04-19-1999 Q53886 Form PTO-1595 U.S. DEPARTMENT OF COMMERCE 1-31-92 Patent and Trademark Office 101013732 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies)? 1. Name of conveying party(ies): **NEC CORPORATION** Mitsuyoshi MAKINO 7-1, Shiba 5-chome Minato-ku, Tokyo, Japan Additional name(s) of conveying party(ies) attached? ☐ yes ☑ no 3. Nature of Conveyance: Additional name(s) & address(es) attached ✓ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Names □ yes ☑ no ☐ Other Execution Date: March 28, 1999 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: March 28, 1999 A. Patent Application No.(s) B. Patent No.(s) onal numbers attached? ☐ Yes 6. Total number of applications and registration involved: 5. Name and address of party to whom correspondence concerning document should be mailed: SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 7. Total Fee (37 CFR 3.41): 2100 Pennsylvania Avenue, N.W. ☐ Enclosed. Please charge any underpayment in Suite 800 connection with this Assignment to Deposit Account No. 19-4880. Washington, D.C. 20037-3213 ☑ Authorized to be charged to Deposit Account ~ 8. Deposit Account No. 19-4880 DO NOT WRITE IN THIS SPACE 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.

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## Assignment

| Whereas, I/We, | MITSUYOSHI | MAKINO | of | Tokyo, | Japan |
|----------------|------------|--------|----|--------|-------|
|----------------|------------|--------|----|--------|-------|

**⊕**É

hereinafter called assignor(s), have invented certain improvements in

March 28,

AC-DISCHARGE TYPE PLASMA DISPLAY PANEL AND METHOD FOR DRIVING THE SAME

and executed an application for Letters Patent of the United States of America therefor on 19<sub>99</sub>; and

Whereas, NEC Corporation

7-1, Shiba 5-chome, Minato-ku,

Tokyo, Japan (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

| number                   |               | , filed) the filing date and applicat |                                        |                                            |
|--------------------------|---------------|---------------------------------------|----------------------------------------|--------------------------------------------|
| number of                | said appl     | ication v                             | vhen known.                            |                                            |
| Date:                    | March<br>1999 | 28,                                   | s/ <u>Mitsuyoshi</u> MITSUYOSHI MAKINO |                                            |
| Date:                    |               |                                       | s/                                     |                                            |
| <b>Date</b> :<br>Vitness |               |                                       | s/                                     |                                            |
| Date:                    | March<br>1999 | 28,                                   | si Funitake                            | Watarabe                                   |
| Date:                    | March<br>1999 | 28,                                   | st Steens                              | Just                                       |
| (Legalizati              | on not rec    | uired fo                              | r recording but is prima facie         | evidence of execution under 35 U.S.C. §261 |

RECORDED: 04/08/1999

8/92

PATENT REEL: 9885 FRAME: 0714