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Masashi KUBOTA
Sigeru SHIMONOU
Naotoshi IWASAWA

7-31-03

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

NEC CORPORATION
7-1, Shiba 5-chome
Minato-ku, Tokyo, JapanAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

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Execution Date: July 22, 2003

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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: July 22, 2003

A. Patent Application No.(s)
Unknown

B. Patent No.(s)

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

SUGHRUE MION, PLLC

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41): \$40.00

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**PATENT
REEL: 014806 FRAME: 0815**

Assignment

Whereas, ✓We, MASASHI KUBOTA, SIGERU SHIMONOU and NAOTOSHI IWASAWA of Tokyo, Japan ✓

hereinafter called assignor(s), have invented certain improvements in
POSITIONING CONTROL DEVICE AND POSITIONING CONTROL METHOD

and executed an application for Letters Patent of the United States of America therefor on
July 22, 2003; 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,

✓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 ✓we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and ✓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.

✓We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number _____ and Confirmation number _____, filed _____) the filing date and application number of said application when known.

Date: 7/22/2003 Masashi Kubota 
s/ MASASHI KUBOTA
Date: 7/22/2003 Sigeru Shimonou 
s/ SIGERU SHIMONOU
Date: 7/22/2003 Naotoshi Iwasawa 
s/ NAOTOSHI IWASAWA
Date: _____
s/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

Witness:

Masato Kimura 