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1. Name of conveying party(ies):

Kyosuke NISHIYAMA
Shuji SENDA

5-30-03

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

NEC CORPORATION
7-1, Shiba 5-chome
Minato-ku, Tokyo, Japan

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
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Execution Date: February 28, 2003

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

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:

A. Patent Application No.(s)
10/382,588

B. Patent No.(s)

Additional numbers attached? Yes No

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

SUGHRUE MION, PLLC
WASHINGTON OFFICE



23373

PATENT TRADEMARK OFFICE

6. Total number of applications and patents involved:

1

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

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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.

Howard E. Bernstein for
J. Frank Osha

Reg. No. 25,665
Reg. No. 24,625

May 30, 2003
Date

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

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PATENT
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Assignment

Whereas, I/We, Kyosuke NISHIYAMA and Shuji SENDA of
Tokyo, Japan

hereinafter called assignor(s), have invented certain improvements in
CHARACTER INPUT DEVICE, CHARACTER INPUT METHOD AND CHARACTER INPUT PROGRAM

and executed an application for Letters Patent of the United States of America therefor on
February 28, 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,

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 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 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.

I/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 10/328,588 and Confirmation number 9040, filed March 7, 2003) the filing date and application number of said application when known.

Date: February 28, 2003 Kyosuke Nishiyama (京助)
s/ Kyosuke NISHIYAMA

Date: February 28, 2003 Shuji Sendai
s/ Shuji SENDA

Witness Date: February 28, 2003 Masato Kimura
s/ Masato Kimura

Witness Date: February 28, 2003 Akira Muto
s/ Akira Muto

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