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

1. Name of conveying party(ies):

Hirofumi TOKUDOME

4-30-03

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

NEC CORPORATION

7-1, Shiba 5-chome

Minato-ku, Tokyo, Japan

J1040 U.S. PTO
10/425748
04/30/03Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

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

Execution Date: April 21, 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: April 21, 2003

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:

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.

J. Frank Osha

J. Frank Osha

Reg. No. 24,625

April 30, 2003

Date

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

Mail documents to be recorded with required cover sheet information to:

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Box Assignment

Washington, D.C. 20231

05/06/2003 LMEILLER 00000198 10425748

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40.00 UP

PATENT
REEL: 014024 FRAME: 0371

10-10717-01014
For Non-U.S. Clients

Assignment

Whereas, I/We, HIROFUMI TOKUDOME of

hereinafter called assignor(s), have invented certain improvements in
COMPETITIVE MANAGEMENT SYSTEM AND METHOD FOR EXTERNAL
INPUT/OUTPUT DEVICES AND RECORDING MEDIUM RECORDING PROGRAM
and executed an application for Letters Patent of the United States of America therefor on _____; 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 _____ and Confirmation number _____, filed _____) the filing date and application number of said application when known.

Date: 21/ 4/2003

s/

HIROFUMI TOKUDOME

Date:

Witness; s/

Date: 21/ 4/2003

s/

TAKESHI MATSUMOTO

Date: 21/ 4/2003

s/

AKIRA MUTO

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

RECORDED: 04/30/2003

PATENT
REEL: 014024 FRAME: 0372