

05-24-2002

Q70010

Form PTO-1595 (modified)

(Rev. 03/01)

OMB No. 0651-0027



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To the Honorable Commissioner

and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Shinichi KAWAGUCHI

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

NEC CORPORATION

7-1, Shiba 5-chome

Minato-ku, Tokyo, Japan

05/16/02

 JCS68 U.S. PTO
 10/145881
 05/16/02
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

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

Execution Date: May 9, 2002

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: May 9, 2002

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

2100 Pennsylvania Avenue, N.W.

Suite 800

Washington, D.C. 20037-3213

6. Total number of applications and patents involved:

1

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

☒ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.☐ Authorized to be charged to deposit account

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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.

Brett S. Sylvester for
J. Frank Osha

Reg. No. 32,765

Reg. No. 24,625

May 16, 2002

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

05/23/2002 TDIAZI 00000065 10145881

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40.00 OP

 PATENT
 REEL: 012915 FRAME: 0191

ASSIGNMENT

Whereas, I, **Shinichi KAWAGUCHI** of Tokyo Japan

hereinafter called assignor(s), have invented certain improvements in
CLUSTER SYSTEM, COMPUTER AND PROGRAM

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

May 9, 2002 ; and

Whereas, NEC Corporation of 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 my/our attorneys SUGHRUE MION, PLLC of 2100
Pennsylvania Avenue, N.W., Washington, D.C. 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: May 9, 2002

s/ Shinichi Kawaguchi 
Shinichi KAWAGUCHI

Date:

s/ _____

Witness:

Date: May 9, 2002

s/ Hideo Hayashi

Date: May 9, 2002

s/ [Signature]

Date:

s/ _____

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

RECORDED: 05/16/2002

PATENT
REEL: 012915 FRAME: 0192