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1. Name of conveying party(ies):
Tsutomu KITAMURA
Takayuki SHIZUNO

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

2. Name and address of receiving party(ies):
NEC CORPORATION
7-1, Shiba 5-chome, Minato-ku
Tokyo 108-8001 Japan

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

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3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: November 21, 2005

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: November 21, 2005
A. Patent Application No.(s)
B. Patent No.(s)

Additional numbers attached? Yes No

6. Total number of applications and patents involved:
1

5. Name and address of party to whom correspondence concerning document should be mailed:
SUGHRUE MION, PLLC
WASHINGTON OFFICE
23373
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7. Total fee (37 CFR 3.41): \$40.00
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Howard L. Bernstein Reg. No. 25,665 December 6, 2005 Date

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PATENT
REEL: 017323 FRAME: 0951

Assignment

Whereas, ~~I/We~~, Tsutomu KITAMURA and Takayuki SHIZUNO, both _____ of
Tokyo, Japan _____

hereinafter called assignor(s), have invented certain improvements in
ACCESS NETWORK SYSTEM AND METHOD OF MOVING INTERNAL NETWORK RELAY DEVICES

and executed an application for Letters Patent of the United States of America therefor on
November 21, 2005; and

Whereas,

NEC CORPORATION

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

Tokyo 108-8001 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: November 21, 2005

Tsutomu Kitamura 

s/Tsutomu KITAMURA

Date: November 21, 2005

Takayuki Shizuno 

s/Takayuki SHIZUNO

Date: _____

s/

Date: _____

s/

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

Witness: _____

Masato Kimura
Atsuo Muro