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Makoto OGAWA, Motoo NISHIHARA, Michio MASUDA and
Kurenai MURAKAMIAdditional name(s) of conveying party(ies) attached? No

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Execution Date: July 7, 1998 MRD 7-13-98

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

Name: NEC CORPORATION

Internal Address:

Street Address: 7-1, shiba 5-chome, Minato-ku,City: Tokyo, State: Japan ZIP:Additional name(s) & address(es) attached? No

4. Application number(s) or patent number(s):

09114135If this document is being filed together with a new application, the execution date of the application is: July 7, 1998

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? No

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

Name: David A. Blumenthal

Internal Address: GLENN B. GARDNER
OR FC:581
 Street Address: 3000 K Street, N.W., Suite 500

City: Washington, State: DC ZIP: 20007-51096. Total number of applications and patents involved: 17. Total fee (37 C.F.R. § 3.41). \$40.00☒ Enclosed☐ Authorized to be charged to deposit account8. Deposit account number: 19-0741

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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.

for David A. Blumenthal
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July 13, 1998
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PATENT
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 07/13/98

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

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NEC Corporation
7-1, Shiba 5-chome, Minato-ku,
Tokyo, Japan
(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

title of
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LOOSE SOURCE ROUTING METHOD OF IP PACKET ON ATM NETWORK

as set forth in his United States Patent Application

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Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS			
Name: Makoto Ogawa	Signature: <i>Makoto Ogawa</i>		Date: July 7, 1998
Name: Motoo Nishihara	Signature: <i>Motoo Nishihara</i>		Date: July 7, 1998
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Name: Kurenai Murakami	Signature: <i>Kurenai Murakami</i>		Date: July 7, 1998
NAMES AND SIGNATURES OF WITNESSES			
Name: Masahiro Yokotani	Signature: <i>Masahiro Yokotani</i>		Date: July 7, 1998
Name: Akira Muto	Signature: <i>Akira Muto</i>		Date: July 7, 1998

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