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Name and address of receiving party(ies):

Akihisa KURASHIMA and Shigeru TAGASHIRA

Name: NEC Corporation

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

Internal Address:

Street Address: 7-1, Shiba 5-chome, Minato-ku

City: Tokyo, State: Japan ZIP:

3. Nature of conveyance:

- Assignment
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Execution Date: June 11, 1999

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

09/335700

If this document is being filed together with a new application, the execution date of the application is:
June 11, 1999

A. Patent Application 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: FOLEY & LARDNER

Street Address: 3000 K Street, N.W., Suite 500

City: Washington, State: D.C. ZIP: 20007-5109

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. § 3.41). \$40.00

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8. Deposit account number: 19-0741

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June 18, 1999
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NEC Corporation
7-1, Shiba 5-chome, Minato-ku,
Tokyo, Japan

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Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

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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: AKIHISA KURASHIMA	Signature: <i>Akihisa Kurashima</i>	Date: 11/06/1999
Name: SHIGERU TAGASHIRA	Signature: <i>Shigeru Tagashira</i>	Date: 11/06/1999
Name:	Signature:	Date:
Name:	Signature:	Date:
NAMES AND SIGNATURES OF WITNESSES		
Name:	Signature: <i>Fumitake Watanabe</i>	Date: 11/06/1999
Name:	Signature: <i>[Signature]</i>	Date: 11/06/1999

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