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To the Honorable Commissioner of Patents and Trademarks

Documents or copy thereof
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1. Name of conveying party(ies):

Nobuyuki SATO

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
- Security Agreement
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Execution Date: June 16, 1999

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: June 16, 1999

A. Patent Application No.(s)

B. Patent No.(s)

09/335681

Additional numbers attached? No

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

Name: David A. Blumenthal, Esq.

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

Enclosed

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Name of Person Signing

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June 18, 1999
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ASSIGNMENT

WN-1440
10-172587

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

name and address of assignee

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 this invention relating to

title of invention

CONNECTOR UNIT HAVING SIGNAL PATHS SUBSTANTIALLY EQUAL TO ONE ANOTHER IN DELAY TIME OF SIGNAL TRANSMITTED THERE THROUGH

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in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;


Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

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;

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: NOBUYUKI SATO	Signature: <i>Nobuyuki Sato</i> 	Date: 6/16/'99
Name:	Signature:	Date:
Name:	Signature:	Date:
Name:	Signature:	Date:

NAMES AND SIGNATURES OF WITNESSES

Name: OSAMU YAMANE	Signature: <i>Osamu Yamane</i>	Date: 6/16/'99
Name: AKIRA MUTO	Signature: <i>Akira Muto</i>	Date: 6/16/'99

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Received Jun-17-89 08:50am

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REEL: 010060 FRAME: 0424