HEET

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Name of conveying party(ies):

Seiya ISOZAKI

Additional name(s) of conveying party(les) attached? [] Yes [X] No

3. Nature of conveyance:

[X] Assignment

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1 Security Agreement

Execution Date: August 2, 2001

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

Name:

NEC Corporation

Street Address:

7-1, Shiba 5-Chome, Minato-Ku

Tokyo, Japan

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

If this document is being filed together with a new application, the execution date of the application is: August 2, 2001

A. Patent Application No(s).

B. Patent No(s).

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

mailed:

Customer No. 000466 YOUNG & THOMPSON Second Floor 745 South 23rd Street Arlington, VA 22202

6. Total number of applications and patents involved:

1

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

[X] Enclosed

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PATENT REEL: 012057 FRAME: 0368

ASSIGNMENT

WHEREAS, Selya ISOZAKI OL TOKYO, Bapan
hereafter referred to as applicant, ha_s_ invented certain new and useful improvements in
SAME
(a) for which an application for a United States Patent was filed on
, Application No,
(b) for which an application for a United States Patent was executed on August 2, 2001, and
WHEREAS, NEC CORPORATION, of 7-1, Shiba 5-chome, Minato-
ku, Tokyo, Japan, hereinafter referred to as "assignee" is desirous of acquiring
the entire right, title and interest in the same;
NOW, THEREFORE, in consideration of the sum of Ten Dollars
(\$10.00), the receipt whereof is acknowledged, and other good and valuable
consideration,, the applicant_, by these presents do_es sell, assign and
transfer unto said assignee the full and exclusive right to the said invention in
the United States and the entire right, title and interest in and to any and all
Patents which may be granted therefor in the United States.
hereby authorize and request the Commissioner of Patents
& Trademarks to issue said United States Patent to said assignee, of the entire
right, title and interest in and to the same, for its sole use and behoof; and for
the use and behoof of its legal representatives, to the full end of the term for
which said Patent may be granted, as fully and entirely as the same would
have been held by <u>me</u> had this assignment and sale not been made.
Date: August 2, 2001 Seiya Jengahi Seiya ISOZAKI
Date:
Witness:
Julio musta

RECORDED: 08/03/2001

PATENT REEL: 012057 FRAME: 0369