

03/03/00

03-21-2000

P/1929-70

PA



COVER SHEET

101294619

To the Assistant Commissioner... attached original document or copy thereof.

1. Name of conveying party(ies):

Hiroshi FURUKAWA  
Kojiro HAMABE  
Akihisa USHIROKAWA

Type of Entity: Individuals

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

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

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

Type of Entity: Corporation of Japan

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

3. Nature of Conveyance:

Assignment

Execution Date: February 22, 2000

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: February 22, 2000

A. Application No.(s)

B. Patent No.(s)

09/518034

Additional numbers attached? No

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

OSTROLENK, FABER, GERB & SOFFEN, LLP  
1180 Avenue of the Americas  
New York, New York 10036-8403

6. Total number of documents involved: 1

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

Enclosed as part of Check No. 92072

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee due is not paid, the Patent and Trademark Office is authorized to charge the underpayment to Deposit Account No. 15-0700.

DO NOT USE THIS SPACE

8. 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.

Steven I. Weisburd

Name of Person Signing

Signature

March 3, 2000

Date

Total number of pages including cover sheet, attachments, and document: 2

US 518034  
03/03/00

03/15/2000 BALEXAND 00000029 09518034

04 FC:581

40.00 DP

00443734.1

PATENT  
REEL: 010614 FRAME: 0596

WHEREAS, X (We), Hiroshi FURUKAWA, Kojiro HAMABE and  
Akihisa USHIROKAWA all of Tokyo, Japan as assignor(s),  
have invented certain improvements in METHOD AND BASE STATION FOR ALLOCATING  
PSEUDO NOISE CODE

for which an application for United States  
Letters Patent has been executed by me (us) of even date herewith; and

WHEREAS, NEC Corporation  
7-1, Shiba 5-chome, Minato-ku,  
Tokyo, Japan

as assignee, is desirous of acquiring all right, title and interest in and to said  
invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and  
valuable consideration, the receipt of which is hereby acknowledged, I (We), as  
assignor(s), hereby sell, assign and set over to said assignee the entire right, title and  
interest for the United States and all other countries in and to said invention and the  
aforesaid application for Patent, all original, divisional, continuation, substitute or  
reissue applications and patents applied for or granted therefor in the United States and  
all other countries, including all rights of priority from the filing of said application,  
and all rights for past infringement, and the Commissioner of Patents and Trademarks is  
hereby authorized and requested to issue all patents on said inventions or resulting  
therefrom to said assignee herein, as assignee of the entire interest therein; and the  
undersigned for myself (ourselves) and my (our) legal representatives, heirs and assigns  
do hereby agree and covenant without further remuneration, to execute and deliver all  
divisional, continuation, reissue and other applications for Patent on said inventions and  
all assignments thereof to said assignee or its assigns, to communicate to said assignee  
or its representatives all facts known to the undersigned respecting said inventions,  
whenever requested, to testify in any interferences or other legal proceedings in which  
any of said applications or patents may become involved, to sign all lawful papers, make  
all rightful oaths, and to do generally everything necessary to assist assignee, its  
successors, assigns and nominees to obtain patent protection for said invention in the  
United States and all other countries, the expenses incident to said applications to be  
borne and paid by said assignee.

Date: February 22, 2000

Hiroshi Furukawa (印)  
Hiroshi FURUKAWA

Date: February 22, 2000

Kojiro Hamabe (印)  
Kojiro HAMABE

Date: February 22, 2000

Akihisa Ushirokawa (印)  
Akihisa USHIROKAWA

Date: \_\_\_\_\_

Date: \_\_\_\_\_

Date: \_\_\_\_\_

LEGALIZATION RECOMMENDED

Witness:

DISC189693

Fumitake Watanabe, Akira Inoue

PATENT