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RECOI



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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Nahoko TAKANO  
Kojiro HAMABE

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

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

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

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: April 26, 2001

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 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: April 26, 2001

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

10/141175

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

SUGHRUE MION, PLLC  
2100 Pennsylvania Avenue, N.W.  
Suite 800  
Washington, D.C. 20037-3213

## 6. Total number of applications and patents involved:

1

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

- ☒ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.  
☐ Authorized to be charged to deposit account

## 8. Deposit account number:

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## 9. Statement and signature.

*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.*

J. Frank Osha

Reg. No. 24,625

May 9, 2002  
Date

Total number of pages including cover sheet, attachments, and documents: 2  
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05/16/2002 DBYRUE 00000124 10141175

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PATENT  
REEL: 012890 FRAME: 0675

# Assignment

Whereas, ~~I/We~~, NAHOKO TAKANO, KOJIRO HAMABE of

hereinafter called assignor(s), have invented certain improvements in  
MOBILE COMMUNICATIONS SYSTEM, BASE STATION, MOBILE STATION,  
THRESHOLD SETTING METHOD AND STORAGE MEDIUM HAVING PROGRAM

and executed an application for Letters Patent of the United States of America therefor on  
RECORDED THEREIN  
 \_\_\_\_\_; and

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

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number \_\_\_\_\_ and Confirmation number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

Date: April 26, 2002

s/

*Nahoko Takano*

NAHOKO TAKANO

Date: April 26, 2002

s/

*Kojiro Hamabe*

KOJIRO HAMABE

Witness

Date: April 26, 2002

s/

*Tadayuki Kitazawa*

TADAYUKI KITAZAWA

Date: April 26, 2002

s/

*Akira Muto*

AKIRA MUTO

(Legal zation not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)