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Form PTO-1595  
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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):  
Shinsuke FUJIWATA, Satoru TAKAGI, Makoto  
SOMEYA and Masakatsu TAKIZAWA  
  
Additional name(s) of conveying party(ies) attached?  
 yes  no

2. Name and address of receiving party(ies)?  
NEC CORPORATION  
7-1, Shiba 5-chome, Minato-ku  
Tokyo, JAPAN  
  
Additional name(s) & address(es) attached?  
 yes  no

3. Nature of Conveyance:  
X Assignment  Merger  
 Security Agreement  Change of Names  
 Other \_\_\_\_\_

Execution Date: March 29, 1999

4. Application number(s) or patent number(s): Attorney Docket Q-53251  
If this document is being filed together with a new application, the execution date of the application is: March 29, 1999

A. Patent Application No.(s)  
  
29/103088 Additional numbers attached?  Yes  No

B. Patent No.(s)  
  
 Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC  
2100 Pennsylvania Avenue, N.W.  
Suite 800  
Washington, D.C. 20037-3213  
04/14/1999 ALLEN 00000019 29103088  
02 FC:581 40.00 CP

6. Total number of applications and registration involved:  
1

7. Total Fee (37 CFR 3.41): \$40.  
X Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.  
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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.

Robert V. Sloan Reg. No. 22,775

April 08, 1999  
Date

TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2

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Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents and Trademarks  
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# Assignment

Whereas, I/We, Shinsuke FUJIWARA, Satoru TAKAGI, Makoto SOMEYA and of  
Masakatsu TAKIZAWA, all of JAPAN

, hereinafter called assignor(s), have invented certain improvements in

IMAGE SCANNER

and executed an application for Letters Patent of the United States of America therefor on  
March 29, 1999 ; 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 and foreign 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 and all countries foreign thereto, including rights of priority under  
the International Convention of Paris (1883) as amended, and I/we request the Commissioner of Patents  
to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its  
successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent  
on the invention and I/we will execute without further consideration all papers deemed necessary by the  
assignee in connection with the United States and foreign applications when called upon to do so by  
the assignee.

I/We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of  
2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application  
number 29/ , filed \_\_\_\_\_ ) the filing date and application  
number of said application when known.

Date: Mar. 29-1999 s/ Shinsuke FUJIWARA  
Shinsuke FUJIWARA

Date: Mar. 29-1999 s/ Satoru Takagi  
Satoru TAKAGI

Date: Mar. 29-1999 s/ Makoto Someya  
Makoto SOMEYA

Date: Mar. 29-1999 s/ Masakatsu Takizawa  
Masakatsu TAKIZAWA

Date: s/ \_\_\_\_\_

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

Witness

8/92

Nagahisa Yuasa  
Nagahisa YUASA

Sachio Matsubara  
Sachio MATSUBARA

PATENT

RECORDED: 04/08/1999

REEL: 9882 FRAME: 0794