

08-20-1999



101123618

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

1. Name of conveying party(ies):

Eiji IO

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

3. Nature of conveyance: 08-12-99

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Execution Date: August 2, 1999

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

Name:

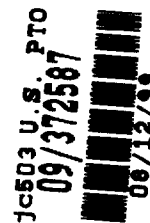
NEC CORPORATION

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, 1999

A. Patent Application No(s).

B. Patent No(s).

09/372587

Additional numbers attached? ☐ Yes ☒ No

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

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

☒ Enclosed☐ Authorized to be charged to
deposit account

8. Deposit Account No. 25-0120

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

08/18/1999 09/372587
02 FC:581 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.Mary Shelton
Name of Person SigningMary Shelton
SignatureAugust 12, 1999
Date

Total number of pages including cover sheet: 121

ASSIGNMENT

WHEREAS, ----- EIJI IO -----

----- of Tokyo, Japan -----

has ----- invented certain new and useful improvements in A NONVOLATILE SEMICONDUCTOR DEVICE
HAVING A MEMORY CELLS EACH OF WHICH IS CONSTITUTED OF A MEMORY TRANSISTOR AND A
SELECTION TRANSISTOR
for which ----- I am about to make ----- application for Letters
(I/we have made—or am/are about to make)

Patent of the United States of America;

AND WHEREAS, ----- NEC Corporation, 7-1, Shiba 5-chome, -----

----- Minato-ku, Tokyo, Japan -----

is -----

desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the
United States;

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of
----- One ----- Dollars (\$ 1.00 -----)

to me ----- in hand paid, the receipt of which is hereby acknowledged the said ASSIGNOR -----
have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said
----- ASSIGNEE, NEC Corporation -----
* the full and exclusive ----- right, title, and interest in and to the said invention,
as fully set forth and described in the:

Delete
inapplicable
wording

(a) specification prepared and executed by me ----- on the 2nd day of August -----, 1999 -----,

(b) application filed on the ----- day of -----, 19-----, Serial No. -----,

preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be
held and enjoyed by the said ASSIGNEE, NEC Corporation -----
for their ----- own use and behoof, and for their ----- legal representatives, to the full end of the term
for which said Letters Patent are granted, as fully and entirely as the same would have been held by
me ----- had this assignment and sale not been made.

IN TESTIMONY WHEREOF, I ----- hereunto set my ----- hand ----- and affix my ----- seal ----- at
Tokyo, Japan ----- this 2nd ----- day of ----- August -----, A.D. 19 99 -----.

Eiji Io
(Inventor's full Signature)
EIJI IO

Witness:

Nitoshiki Ukai

[Signature]

* State whether the full and exclusive right, or what part of the whole interest is assigned.

PATENT

REEL: 010169 FRAME: 0590