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To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Tatsuya USAMI

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

Name: **NEC Electronics Corporation**

Address: **1753 Shimonumabe,**

Nakahara-ku,



Additional names(s) of conveying party(ies) Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

City: **Kawasaki** State/Prov.: **Kanagawa**

Country: **Japan** ZIP: **211-8668**

Execution Date: **January 26, 2005**

Additional name(s) & address(es) Yes No

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

If this document is being filed together with a new application, the execution date of the application is: **January 26, 2005**

Patent Application No. Filing date

B. Patent No.(s)

Additional numbers

Yes No

40E

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

Name: **Sean M. McGinn, Esq.**

Registration No. **34,386**

Address: **McGinn & Gibb, PLLC**

8321 Old Courthouse Road

Suite 200

City: **Vienna** State/Prov.: **VA**

Country: **USA** ZIP: **22182-3817**

6. Total number of applications and patents involved: **1**

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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.

Sean M. McGinn, Esq.

Name of Person Signing

Signature

February 2, 2005

Date

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PATENT
REEL: 016240 FRAME: 0020

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS

Tatsuya USAMI

NAME AND ADDRESS
OF ASSIGNOR

**c/o NEC Electronics Corporation, 1753
Shimonumabe, Nakahara-ku, Kawasaki,
Kanagawa 211-8668, Japan**

**(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and
own a certain new and useful invention entitled:**

TITLE OF INVENTION:

SEMICONDUCTOR DEVICE AND MANUFACTURING METHOD THEREOF

WHEREAS

FULL NAME AND ADDRESS
OF ASSIGNEE

**NEC Electronics Corporation
1753 Shimonumabe, Nakahara-ku, Kawasaki,
Kanagawa 211-8668, Japan**

**(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire
right, title, and interest in, to and under said invention and the United States
Letters Patent to be obtained therefor:**

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be
it known that in consideration of the payment of ASSIGNEE to ASSIGNOR
of the sum of One Dollar (\$1.00), the receipt of which is hereby
acknowledged, and for other good and valuable consideration, ASSIGNOR,
by these presents, hereby sells, assigns and transfers to ASSIGNEE the
entire and exclusive right, title and interest to said invention and all Letters
Patent of the United States to be obtained therefor on said application or any
continuation, division, renewal, substitute or reissue thereof for the full term
or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents
and Trademarks to issue said Letters Patent of the
United States Patent obtained therefor on said application or any

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continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

DATE OF SIGNING

IN WITNESS WHEREOF, I/We have hereunto set

hand and seal this 26 day of January, 2005.

SIGNATURE

By: Tatsuya Usami 
Tatsuya USAMI

SIGNATURE

By: _____

SIGNATURE

By: _____

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By: _____

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By: _____

SIGNATURE

By: _____

SIGNATURE

By: _____

WITNESSES

Mitchell Albani
[Signature]

(Assignment of Application for Patent -- page 2 of 2)