

Form PTO-1595

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09-24-2004

HEET

U.S. Department of Commerce  
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents

102844090

I hereby certify that I have received the attached original documents or copy thereof.

1. Name of Conveying Party(ies):

Tomoko INOUE

2. Name and address of receiving party(ies)

Name: NEC Electronics Corporation

Address: 1753 Shimonumabe  
Nakahara-ku, Kawasaki  
Kanagawa  
211-8668  
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: September 10, 2004

Additional name(s) and address(es) attached?

☐ Yes☒ No

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

101941950

This document is being filed with a new application, the execution date of the application is: September 10, 2004

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

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

Customer No.: 00466

YOUNG &amp; THOMPSON

Second Floor

745 South 23<sup>rd</sup> Street

Arlington, VA 22202

Phone: 703-521-2297

Fax: 703-685-0573

6. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41).....\$40.00☒ Enclosed☐ Authorized to be charged to deposit account8. Deposit Account No. 25-0120

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

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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.*

Yolanda Reynolds

Name of Person Signing

Signature

September 16, 2004

Date

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

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Y&amp;T September 16, 2004

PATENT  
REEL: 015803 FRAME: 0396

**ASSIGNMENT**

WHEREAS,

Tomoko INOUEof Kanagawa, Japan

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in

SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME

for which an application for a United States patent was executed currently herewith,

WHEREAS, NEC Electronics Corporation, whose address is, 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan, hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the same,

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt whereof is acknowledged, and other good and valuable consideration, applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefore in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said United States patents to said assignee(s).

Date September 10, 2004,Tomoko Inoue(signature) **Tomoko INOUE**

Date \_\_\_\_\_,

(signature)

Date \_\_\_\_\_,

(signature)

**WITNESS(ES)**Date September 10, 2004,Mitsuki Ukeni

(signature)

Date September 10, 2004,Shiro Inoue

(signature)