

Form PTO-1595

12-08-2005

SHEET

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

103134105

To the Honorable Commissioner

attached original documents or copy thereof.

1. Name of Conveying Party(ies):
Satoshi MATSUI

2. Name and address of receiving party(ies)

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

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of Conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other: _____Execution Date: **November 18, 2005**

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

☐ Yes ☒ No

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

☒ This document is being filed together with a new application

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 & THOMPSON
Second Floor
745 South 23rd Street
Arlington, VA 22202
Phone: 703-521-2297
Fax: 703-685-0573**6. Total number of applications and patents involved: **1**7. 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.***Benoit Castel**

Name of Person Signing

Signature

December 1, 2005

Date

Total number of pages including cover sheet, attachments, and documents: **2**113009 U.S. PTO
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40.00 DP

Y&T December 1, 2005

ASSIGNMENT

WHEREAS,

Satoshi MATSUIof Kanagawa, Japan

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

SEMICONDUCTOR DEVICE, SEMICONDUCTOR MODULE EMPLOYING
THEREOF AND METHOD FOR MANUFACTURING SEMICONDUCTOR DEVICE

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 November 18, 2005Satoshi Matsui 
(signature) **Satoshi MATSUI**

Date _____

(signature)

WITNESS(ES)Date November 18, 2005Satoshi Ueno
(signature)Date November 18, 2005[Signature]
(signature)