

06-21-2004

Attorney Docket No. 8070-1010

Form PTO-1595



-EET

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

102771970

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

1. Name of Conveying Party(ies):  
**Takehiro UEDA**

10865796

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

☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: **NEC Electronics Corporation**Address: **1753 Shimonumabe, Nakahara-ku  
Kawasaki  
Kanagawa 211-8668, Japan**17548 U.S. P.T.O.  
10/865796

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3. Nature of Conveyance:

- ☒
- Assignment
- ☐
- Merger
- 
- ☐
- Security Agreement
- ☐
- Change of Name
- 
- ☐
- Other: \_\_\_\_\_

Execution Date: June 8, 2004

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

☐ Yes ☒ No

6-14-04

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

This document is being filed with a new application, the execution date of the application is: June 8, 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 & 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.***Benoit Castel**

Name of Person Signing

Signature

**June 14, 2004**

Date

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

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Y&amp;T June 11, 2004

PATENT  
REEL: 015471 FRAME: 0543

# ASSIGNMENT

WHEREAS,

Takehiro UEDA  
of Kanagawa, Japan

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

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 June 8, 2004,

Takehiro Ueda   
(signature) **Takehiro UEDA**

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

(signature)

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

(signature)

## WITNESS(ES)

Date June 8, 2004,

Nitashi Ukeni  
(signature)

Date June 8, 2004,

[Signature]  
(signature)