

07-23-2004



2 SHEET

7-16-04

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To the Honorable Commissioner of Patents and Trademarks, the attached original documents or copy thereof.

1. Name of Conveying Party(ies):
Ryohei KITAO
Koji ARITA

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

Additional name(s) and address(es) attached?
 Yes No

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other: _____
Execution Date: **July 8, 2004**

4. Application number(s) or patent number(s): **101892352**

This document is being filed with a new application, the execution date of the application is: **July 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 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 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.

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

July 16, 2004

Name of Person Signing

Signature

Date

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

22386 U.S. PTO
10/892352



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FORM PTO-1595 00000047 10892352

40.00 DP

Y&T July 16, 2004

ASSIGNMENT

WHEREAS,

Ryohei KITAO and Koji ARITA
each of Kanagawa, Japan

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

METHOD OF MANUFACTURING A 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 July 8, 2004,
Ryohei Kitao
(signature) Ryohei KITAO

Date July 8, 2004,
Koji Arita (有田)
(signature) Koji ARITA

Date _____,

(signature)

WITNESS(ES)

Date July 8, 2004,
Nitashi Ukeni
(signature)

Date July 8, 2004,
[Signature]
(signature)