

2/13/06

02-17-2006

Attorney Docket No. 8045-1060

Form PTO-1595



SHEET

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

103179435

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

1. Name of Conveying Party(ies):
Kouichi NISHIMURA

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

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

Yes No

3. Nature of Conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other: _____

Execution Date: **February 1, 2006**

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 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.

Benoit Castel

Benoit Castel

February 13, 2006

Name of Person Signing

Signature

Date

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

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Y&T February 13, 2006

**PATENT
REEL: 017560 FRAME: 0133**

ASSIGNMENT

WHEREAS,

Kouichi NISHIMURA of Kanagawa, Japan

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

GRAY SCALE VOLTAGE GENERATING CIRCUIT

- (a) for which an application for a United States patent was filed on _____, Application No. _____,
- (b) for which an application for a United States patent was executed on February 1, 2006,

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 therefor 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 February 1, 2006

Kouichi Nishimura 
(signature) Kouichi NISHIMURA

Witnesses:

Date February 1, 2006

Mitsuhiko Ukeni
(signature)

Date February 1, 2006

[Signature]
(signature)