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



To the Honorable Commissioner of Patents

103404446

Attached original documents or copy thereof.

1. Name of Conveying Party(ies):  
**Shinichi SHIONOYA**

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**

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

☐ Yes ☒ No

3. Nature of Conveyance:

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

Execution Date: **April 11, 2007**

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 23<sup>rd</sup> 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.*

**Eric Jensen**

Signature

**April 25, 2007**

Date

Name of Person Signing

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

04/26/2007 HMARZ11 00000052 11790342

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Y&T April 25, 2007

PATENT  
REEL: 019291 FRAME: 0293

**ASSIGNMENT**

WHEREAS,

Shinichi SHIONOYA  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in  
CLOCK DISTRIBUTION CIRCUIT, SEMICONDUCTOR INTEGRATED CIRCUIT,  
AND CLOCK DISTRIBUTION METHOD

(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

April 11, 2007,WHEREAS, NEC Electronics Corporation,whose address is 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan,

hereinafter referred to as "assignee(s)", are 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 April 11, 2007

Shinichi Shionoya  
(signature) Shinichi SHIONOYA

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

(signature)

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

(signature)

WITNESSES:

Date April 11, 2007,

(signature)

Date April 11, 2007,

(signature)

PATENT

RECORDED: 04/25/2007

REEL: 019291 FRAME: 0294