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9.6.07

1. Name of conveying party(ies):
Yoshihiro MASUMURA

Additional conveying party(ies) **NO**

2. Name and address of receiving party(ies):
**NEC Electronics Corporation
1753 Shimonumabe, Nakahara-ku, Kawasaki
Kanagawa, 211-8668 Japan**

3. Nature of conveyance:
ASSIGNMENT
Execution Date: **August 24, 2007**

Additional name(s) & address(es) attached? **NO**

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

If this is being filed together with a new application, the execution date of the application is: **August 24, 2007**

A. Patent Application Number(s):

B. Patent Number(s):

Additional numbers attached? **NO**

5. Name and address of party to whom correspondence concerning document should be faxed:

**George C. Beck
FOLEY & LARDNER LLP
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3000 K Street NW, Suite 500
Washington, D.C. 20007-5143
FAX: (202) 672-5399**

6. Total number of applications/patents involved: **1**
7. Total fee (37 C.F.R. § 3.41): **\$40.00**
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George C. Beck

September 6, 2007

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PATENT
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ASSIGNMENT

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**NEG Electronics Corporation, 1753 Shimonumabe,
Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan**

(hereinafter ASSIGNEE) its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions in and to this invention relating to

**METHOD AND APPARATUS FOR DESIGNING SEMICONDUCTOR INTEGRATED
DEVICE USING NOISE CURRENT AND IMPEDANCE CHARACTERISTICS OF
INPUT/OUTPUT BUFFERS BETWEEN POWER SUPPLY LINES**

as set forth in this United States Patent Application

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as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and counties foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

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ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **Foley & Lardner LLP** do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

NAME AND SIGNATURE OF INVENTOR(S)

NAME: YOSHIHIRO MASUMURA SIGNATURE: Yoshihiro Masumura  DATE: August 24, 2007

NAME: _____ SIGNATURE: _____ DATE: _____

NAME: _____ SIGNATURE: _____ DATE: _____

NAME: _____ SIGNATURE: _____ DATE: _____

NAME AND SIGNATURE OF WITNESSES

NAME: FUMITAKE WATANABE SIGNATURE: Fumitake Watanabe DATE: August 24, 2007

NAME: AKIRA MUTO SIGNATURE: Akira Muto DATE: August 24, 2007

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