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U.S. Patent and Trademark Office

Attorney Docket No. 843.47036X00

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OMB No. 0651-0027 (exp. 6/30/2005)

To the Honorable Commissioner of Patents

original documents or copy thereof.

1. Name of conveying party(ies):
Noboru AKIYAMA
Takayuki HASHIMOTO
Masaki SHIRAISHI
Tetsuya KAWASHIMA
Koji TATENO
Nobuyoshi MATSUURA

2. Name and address of receiving party(ies)
Name: **RENESAS TECHNOLOGY CORP.**

Street Address: **4-1, Marunouchi 2-chome,
Chiyoda-ku, Tokyo 100-6334, Japan**

Additional name(s) of conveying party(ies) attached? Yes No

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

3. Nature of conveyance/ Execution Date: **January 5, 2007;
January 5, 2007; January 5, 2007; January 9, 2007;
January 12, 2007; January 12, 2007.**
 Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other **CORRECTED ASSIGNMENT --- An error was
found in part of the name of the Assignee on both
previous Cover Sheet and Notice of Recordation.**

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

A. Patent Application No.(s)
11/624,767

This document is being filed together with a new application.

B. Patent Registration No.(s)

Additional number(s) attached Yes No

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

Name: **ANTONELLI, TERRY, STOUT & KRAUS, LLP**

Internal Address:

1300 NORTH 17TH STREET - SUITE 1800

City: **ARLINGTON** State: **VA** Zip **22209**

Phone Number: **(703) 312-6600**
Facsimile Number: **(703) 312-6666**
Email Address: **email@antonelli.com**

6. Total number of applications and patents involved 1

7. Total fee (37 CFR 3.41)..... **\$40.00**
 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information:
a. Credit Card Last 4 numbers:
Expiration date:
b. Deposit account number: 01-2135
05/29/2007 DENMANU2 00000032 11624767

Authorized User Name: **01 FC-0021** **40.00 OP**

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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.

Gregory E. Montone, Reg#28,141
Name of Person Signing

Signature

May 25, 2007
Date

Total number of pages including cover sheet, attachments, and document: 7

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

04/09/2007
~~500254897~~

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Noboru AKIYAMA	01/05/2007
Takayuki HASHIMOTO	01/05/2007
Masaki SHIRAISHI	01/05/2007
Tetsuya KAWASHIMA	01/09/2007
Koji TATENO	01/12/2007
Nobuyoshi MATSUURA	01/12/2007

RECEIVING PARTY DATA

Name:	Renesas Technology ← *Should be: <u>Renesas Technology Corp.</u>
Street Address:	4-1, Marunouchi 2-chome
City:	Chiyoda-ku, Tokyo
State/Country:	JAPAN
Postal Code:	100-6334

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11624767

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	843.47036X00
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OP \$40.00 11624767

ASSIGNMENT

(譲 渡 証)

As a below named inventor, I/we hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me/us citizen of Japan by Renesas Technology Corp., a corporation organized under the laws of Japan, located at 4-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-6334, Japan, receipt of which is hereby acknowledged I/we do hereby sell and assign to said Renesas Technology Corp., its successors and assigns, all my/our right, title and interest, in and for the United States of America, in and to

SEMICONDUCTOR DEVICE

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Renesas Technology Corp., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I/we hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I/we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Renesas Technology Corp.,

Signed on the date(s) indicated aside signatures:

INVENTOR(S)
(発明者フルネームサイン)

Date Signed
(署名日)

1) Noboru Akiyama (Noboru AKIYAMA)

1/5/2007 N.A. 1/5/2007
~~1/5/2006~~

2) Takayuki Hashimoto (Takayuki HASHIMOTO)

1/5/2007

3) Masaki Shiraishi (Masaki SHIRAISHI)

1/5/2007

4) Tetsuya Kawashima (Tetsuya KAWASHIMA)

1/9/2007

5) Koji Tateno (Koji TATENO)

1/12/2007

6) Nobuyoshi Matsuura (Nobuyoshi MATSUURA)

1/12/2007

7) _____

8) _____

PATENT