

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Masato ISHIBASHI</td> <td>04/27/2009</td> </tr> <tr> <td>Katsuyuki HORITA</td> <td>04/27/2009</td> </tr> <tr> <td>Tomohiro YAMASHITA</td> <td>04/27/2009</td> </tr> <tr> <td>Takaaki TSUNOMURA</td> <td>04/15/2009</td> </tr> <tr> <td>Takashi KUROI</td> <td>04/28/2009</td> </tr> </tbody> </table>		Name	Execution Date	Masato ISHIBASHI	04/27/2009	Katsuyuki HORITA	04/27/2009	Tomohiro YAMASHITA	04/27/2009	Takaaki TSUNOMURA	04/15/2009	Takashi KUROI	04/28/2009
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>RENEAS TECHNOLOGY CORP.</td> </tr> <tr> <td>Street Address:</td> <td>6-2, Otemachi 2-chome</td> </tr> <tr> <td>City:</td> <td>Chiyoda-ku, Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> </table>		Name:	RENEAS TECHNOLOGY CORP.	Street Address:	6-2, Otemachi 2-chome	City:	Chiyoda-ku, Tokyo	State/Country:	JAPAN				
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
<p>Fax Number: (202)756-8087</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-756-8000</p> <p>Email: kmaramba@mwe.com</p> <p>Correspondent Name: MCDERMOTT WILL & EMERY LLP</p> <p>Address Line 1: 600 13TH STREET, N.W.</p> <p>Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20005-3096</p>													
ATTORNEY DOCKET NUMBER:	067237-0554												
NAME OF SUBMITTER:	Stephen A. Becker												
<p>Total Attachments: 2</p> <p>source=06720554assign#page1.tif</p>													

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PATENT
REEL: 022895 FRAME: 0134

RECORDATION FORM COVER SHEET

Docket No.: 067237-0554

PATENTS ONLY

To the Director of the U. S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of Conveying Party(ies)

**Masato ISHIBASHI, Katsuyuki HORITA, Tomohiro
YAMASHITA, Takaaki TSUNOMURA, Takashi KUROI**

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

3. Nature of Conveyance/Execution Date(s)

Execution Date(s): **April 27, 2009, April 27, 2009, April 27,
2009, April 15, 2009 and April 28, 2009
(respectively)**

- | | |
|---|---|
| <input checked="" type="checkbox"/> Assignment | <input type="checkbox"/> Merger |
| <input type="checkbox"/> Security Agreement | <input type="checkbox"/> Change of Name |
| <input type="checkbox"/> Joint Research Agreement | |
| <input type="checkbox"/> Government Interest Assignment | |
| <input type="checkbox"/> Executive Order 9424, Confirmatory License | |
| <input type="checkbox"/> Other | |

2. Name and address of receiving party(ies)

Name: **RENESAS TECHNOLOGY CORP.**

Internal Address:

Address: **6-2, Otemachi 2-chome, Chiyoda-ku, Tokyo
JAPAN**

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

4. Application or patent number(s):

A. Patent Application No(s).

☒ This document is being filed together with a new application.

B. Patent No(s).

Additional numbers attached? ☐ Yes ☐ No

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

Name: **MCDERMOTT WILL & EMERY LLP**

Internal Address:

Street Address: **600 13th Street, N.W.**

City: **Washington** State: **D. C.** Zip: **20005-3096**

Phone Number: **202.756.8000**

Fax Number: **202.756.8087**

Email Address:

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 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 **500417**
- Authorized User Name _____

9. Signature.

Stephen A. Becker 26,527

Bernard P. Codd (Reg. No. 46,429) for **June 30, 2009**

Name and Registration No. of Person Signing

Signature

Date

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

ASSIGNMENT

(譲 渡 証)

As a below named inventor, I 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 citizen of Japan by Renesas Technology Corp., a corporation organized under the laws of Japan, located at 6-2, Otemachi 2-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Renesas Technology Corp., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

SEMICONDUCTOR DEVICE AND MANUFACTURING METHOD THEREOF

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 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 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 our signatures:

INVENTOR(S) (発明者フルネームサイン)		Date Signed (署名日)
1) <u>Masato Ishibashi</u>	Masato ISHIBASHI	<u>27/April/2009</u>
2) <u>Katsuyuki Horita</u>	Katsuyuki HORITA	<u>27/April/2009</u>
3) <u>Tomohiro Yamashita</u>	Tomohiro YAMASHITA	<u>27/April/2009</u>
4) <u>Takaaki Tsunomura</u>	Takaaki TSUNOMURA	<u>15/April/2009</u>
5) <u>Takashi Kuroi</u>	Takashi KUROI	<u>28/April/2009</u>
6) _____	_____	_____
7) _____	_____	_____
8) _____	_____	_____
9) _____	_____	_____
10) _____	_____	_____

PATENT

RECORDED: 06/30/2009

REEL: 022895 FRAME: 0137