

10/590276  
8-22-06

10/590276

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Docket No.: 050099-0354  
To the Honorable Commissioner for Patent



and original documents or copy thereto:

1. Name of Conveying Party(ies):  
Teruaki KANZAKI, Yoshinori DEGUCHI, Kazunobu MIKI

103301168

Name: RENESAS TECHNOLOGY CORP.  
Address: 4-1, Marunouchi 2-chome,  
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Tokyo, 100-6334 JAPAN

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

3. Nature of Conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other

Execution Date: May 9, 2006, April 26, 2006, May 8, 2006  
(respectively)

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

10/590276

4. Application number(s) or patent number(s):  
If the document is being filed together with a new application, the execution date of the application is: May 9, 2006,  
April 26, 2006,  
May 8, 2006  
(respectively)

A. Patent Application No(s).

B. Patent No(s).

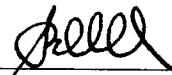
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: MCDERMOTT WILL & EMERY LLP  
Internal Address:  
Street Address: 600 13th Street, N.W.  
City: Washington State: D. C. Zip: 20005-3096

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 number:  
500417

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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.*

Stephen A. Becker 26,527  August 22, 2006

Name and Registration No. of Person Signing Signature Date  
Total number of pages including cover sheet: 2

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- (1) Teruaki KANZAKI (4) \_\_\_\_\_
- (2) Yoshinori DEGUCHI (5) \_\_\_\_\_
- (3) Kazunobu MIKI (6) \_\_\_\_\_

who have made a certain new and useful invention, hereby sell, assign and transfer unto  
Renesas Technology Corp.

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

SEMICONDUCTOR DEVICE

(a) for which an application for United States Letters Patent was filed on \_\_\_\_\_, and identified by United States Serial No. \_\_\_\_\_; or

(b) for which an application for United States Letters Patent was executed on May 9, 2006, April 26, 2006 and May 8, 2006

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS

DATE SIGNED

1) Teruaki KanzaKi  
Name: Teruaki KANZAKI

May 9, 2006

2) Yoshinori Deguchi  
Name: Yoshinori DEGUCHI

April 26, 2006

3) Kazunobu Miki  
Name: Kazunobu MIKI

May 8, 2006

4) \_\_\_\_\_  
Name: \_\_\_\_\_

5) \_\_\_\_\_  
Name: \_\_\_\_\_

6) \_\_\_\_\_  
Name: \_\_\_\_\_

**PATENT**