



09-11-2006



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S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

Attorney Docket No. 1374.35286VP3

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

HITACHI, LTD.

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

3. Nature of conveyance/ Execution Date: August 3, 2006.

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other .

2. Name and address of receiving party(ies)

Name: RENESAS TECHNOLOGY CORP.

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

City: State: Zip:

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

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

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

A. Patent Application No.(s)

11/116,209

B. Patent Registration No.(s)

7,091,620

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 17<sup>TH</sup> 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

7. Total fee (37 CFR 3.41)..... \$40.00

- ☐ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☒ Enclosed - Credit Card Payment Form  
☐ None required (government interest not affecting title)

8. Payment Information:

a. Credit Card Last 4 numbers: 1040  
Expiration date: June 2010

b. Deposit account number: 01-2135

Authorized User Name: Donald E. Stout

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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.

Larry N. Anagnos, Reg #32,392

Name of Person Signing

Signature

09/06/2006

Date

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

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

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ASSIGNMENT

WHEREAS, **HITACHI, LTD.** has been a joint owner, by assignment, of the application Serial No. 11/116,209, filed April 28, 2005, for Letters Patent of the United States of America:

WHEREAS, Renesas Technology Corp., a corporation organized under the laws of Japan, having its place of business at 4-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan, is desirous of acquiring the entire right, title and interest insofar as presently owned by HITACHI, LTD. in, to and under the inventions which are at least covered by said application.

NOW, THEREFORE, for good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, the said HITACHI, LTD. has sold, assigned, transferred and set over and does hereby sell, assign, transfer and set over to the said Renesas Technology Corp., any and all of the entire right, title and interest of said HITACHI, LTD. in the said inventions, said application for Letters Patent and any Letters Patent issued or issuing thereon, and any reissue or reissues of said Letters Patent which may be granted, the same to be held and enjoyed by said Renesas Technology Corp. for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, or other legal representatives, to the end of the term for which said Letters Patents of the United States are granted or reissued as fully and entirely as the same would have been held and enjoyed by the said HITACHI, LTD., if this assignment and sale had not been made.

**HITACHI, LTD.**



By: Hiroyuki HIRAYAMA  
Title: Corporate Officer  
Managing Director, Intellectual Property Group  
Date: (Authorized Signing Officer)  
Date: August 3, 2006