n PTO-1595 (Rev. '07/05)

01-10-2006

U.S. DEPARTMENT OF COMMERCE

To the Director of the U.S. Patent and 1. Name of conveying party(ies): Satoshi SASAKI Yasunari UMEMOTO, Yasuo OSONE, Tsutomu KOBORI, Chushiro KUSANO, Isao OHBU, Kenji SASAKI	U.S. Patent and Trademark Of Attorney Docket No. 1374.45728) Attorney Docket No. 1374.45728) ase record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) Name: RENESAS TECHNOLOGY CORP.
Name of conveying party(les): Satoshi SASAKI Yasunari UMEMOTO, Yasuo OSONE, Tsutomu KOBORI, Chushiro	2. Name and address of receiving party(ies)
Name of conveying party(les): Satoshi SASAKI Yasunari UMEMOTO, Yasuo OSONE, Tsutomu KOBORI, Chushiro	2. Name and address of receiving party(ies)
	on the state of th
Additional name(s) of conveying party(ies) attached? \square Yes \boxtimes N	Name: RENESAS TECHNOLOGY CORP.
Nature of conveyance/Execution Date(s):	
Execution Date(s) _November 11, 2005, November 14, 2005, November 17, 2005, November 14, 2005, November 10, 2005, November 10, 2005, November 14, 2005	Street Address: 4-1, Marunouchi 2-chome, Chiyoda-ku Tokyo, Japan
☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name	
☐ Joint Research Agreement ☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License ☐ Other	Additional name(s) & address(es) attached? ☐ Yes ☒ No
	This document is being filed together with a new application.
4. Application or patent numbers(s):	I his document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent Registration No.(s)
Additional number(s	s) attached 🛘 Yes 🖾 No
5. Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved 1
Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP	7. Total fee (37 CFR 3.41)\$40.00
Internal Address:	
1300 NORTH 17 TH STREET – SUITE 1800	None required (government interest not affecting title)
1300 NORTH 17 STREET - SUITE 1000	8. Payment Information
City: ARLINGTON State: VA Zip 22209	a. Credit Card Last 4 Numbers1032 Expiration Date06/06
Phone Number: 703-312-6000 Fax Number: 703-312-6666	b. Deposit account number: 01-2135
Email Address: email@antonelli.com	Authorized User Name Ronald L. Shore
2006 DBYRNE 00000156 012135 11319084 \	
8021 40.00 DA	JSE THIS SPACE
Gregory E. Montone, Reg#28,141	1/28/2005
Name of Person Signing Sig	gnature Date

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

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 4-1, Marunouchi 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 RADIO COMMUNICATION 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 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:

RECORDED: 12/28/2005

INVENTOR(S)

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		14/Nov./2005
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8)		
9)		
10)		

PATENT REEL: 017425 FRAME: 0610

Date Signed