0-04

Form PTO-1595 (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office	
RECORDATION FORM COVER SHEET		
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)/Execution Date(s):	2. Name and address of receiving party(ies)	
Hitachi, Ltd.	Name: Renesas Technology Corp.	
	Internal Address:	
Execution Date(s) October 13, 2004 Additional name(s) of conveying party(ies) attached? Yes No.	Street Address: 4-1, Marunouch 2-Chome.	
3. Nature of conveyance:	Chiyoda-ku, Tokyo, JAPAN	
✓ Assignment Merger	City:	
Security Agreement Change of Name	State:	
Government Interest Assignment		
Executive Order 9424, Confirmatory License	Country:Zip:	
Other	Additional name(s) & address(es) attached? ☐ Yes ✓ No	
4. Application or patent number(s): This document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)	
10/408,119 10/640,042 10/648,425		
10/874,381 10/644,846 10/644,919		
Additional numbers attached?		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: John R. Mattingly, Esq.		
	7. Total fee (37 CFR 1.21(h) & 3.41) \$_240.00	
Internal Address:	Authorized to be charged by credit card	
	Authorized to be charged to deposit account Enclosed	
Street Address:	None required (government interest not affecting title)	
1800 Diagonal Road, Suite 370	8. Payment Information	
City: Alexandria.	a. Credit Card Last 4 Numbers 1006	
State: Virginia Zip: 22314	Expiration Date August 2005	
Phone Number: <u>703 684-1120</u>	b. Deposit Account Number 50-1417	
Fax Number: 703 684 1157	Authorized User Name John R. Mattingly	
Email Address:	221111111111111111111111111111111111111	
9. Signature: Signature	11/30/64	
John R. Mattingly	Total number of pages including cover 2	
Name of Person Signing	sheet, attachments, and documents;	

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or malled to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

> **PATENT REEL: 015447 FRAME: 0003**

3:30PM

ASSIGNMENT

+ 703 684 1157

WHEREAS, Hitachi, Ltd. is the exclusive owner, by assignment, of the following applications for Letters Patent of the United States of America:

No.	Serial No.	Filing Date
1.	10/408,119	April 8, 2003
2.	10/640,042	August 14, 2003
3.	10/648,425	August 27, 2003
4.	10/874,381	June 24, 2004
5.	10/644,846	August 21, 2003
6.	10/644,919	August 21, 2003

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 in, to and under the said applications for Letters Patent, and the inventions covered thereby, as now owned by Hitachi, Ltd.

NOW, THEREFORE, for good and valuable consideration, the sufficiency and receipt of which is hereby acknowledge, 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., the entire right, title and interest in the said inventions, said applications for Letters Patents and any Letters Patents which may be granted thereon, and any reissue or reissues of said Letters Patents which may be granted, the same to be held and enjoyed by said Renesas Technology Corp. for their own use and enjoyment, and for the use and enjoyment of their successors, assigns, or other legal representatives, to the end of the term for which said Letters Patent is 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.

0/13/2004

By: Yasuo SAKUTA, Patent Attorney

Title: Executive Officer

Intellectual Property Group (Authorized Signing Officer)