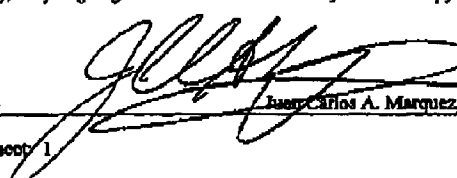


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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.			
1. Name of Conveying Party(ies): HITACHI, LTD. Additional names of conveying parties attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and Address of Receiving Party(ies): Name: Renesas Technology Corporation. Address: 4-1, Marunouchi 2-chome City: Chiyoda-ku, Tokyo, Japan	
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: September 12, 2003			
4. (a) Patent Application Number(s): If this document is being filed together with a new application, the execution date of the application is: Additional Numbers Attached.		4. (b) Patent Numbers:	
5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed: Name: Stanley P. Fisher Address: Reed Smith LLP 3110 Fairview Park Dr. Suite 1400 Falls Church, Va. 22042		6. Total Number of Applications and Patents Involved: 1 7. Total Fee: \$40.00 (37 C.F.R. § 3.41) <input checked="" type="checkbox"/> Enclosed. <input checked="" type="checkbox"/> Authorized to be charged to deposit account. 8. Deposit Account Number: 08-1480 ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT	
DO NOT USE THIS SPACE			
9. Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. <div style="text-align: right;">  </div> <div style="display: flex; justify-content: space-between;"> <div> Stanley P. Fisher, Registration No. 24, 344 </div> <div> July 27, 2006 Isaac Carlos A. Marquez, Registration No. 34,072 </div> </div> Total number of pages comprising cover sheet: 1			

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ASSIGNMENT

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

Listed in Attachment HZ01


WHEREAS, Renesas Technology Corporation, 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 Patents, 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 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 Corporation, 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 release or reissues of said Letters Patents which may be granted, the same to be held and enjoyed by said Renesas Technology Corporation 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 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.

September 12, 2003

Date:


By: Yasuo SAKUTA, Patent Attorney
Title: Executive Officer,
Intellectual Property Group
(Authorized Signing Officer)