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FORM PTO-1595 (Modified)  
(Rev. 03-01)  
OMB No. 0651-0027 (exp. 5/31/2002)  
POBA/REV03

## RECORDATION FORM COVER SHEET

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## 1. Name of conveying party(ies):

Hitachi, Ltd.

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherExecution Date: June 4, 2004

## 2. Name and address of receiving party(ies):

Name: Renesas Technology Corp.Address: 4-1, Marunouchi 2-chomeCity: Chiyoda-ku State/Prov.: TokyoCountry: Japan ZIP: \_\_\_\_\_

Additional name(s) &amp; address(es)

☐ Yes ☒ No

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

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

Patent Application No.

Filing date

B. Patent No.(s)

See Attachment VS23

Additional numbers

☒ Yes ☐ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Mitchell W. ShapiroRegistration No. 31,568Address: Miles & Stockbridge P.C.1751 Pinnacle Dr., Suite 500City: McLean State/Prov.: VACountry: U.S. ZIP: 22102

## 6. Total number of applications and patents involved:

2

7. Total fee (37 CFR 3.41):.....\$ 80.00☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☒ Authorized to be charged to deposit account

## 8. Deposit account number:

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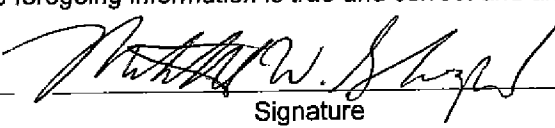
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## 9. Statement and signature.

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.

Mitchell W. Shapiro

Name of Person Signing



Signature

July 23, 2004

Date

5

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Attachment: VS23

<u>No.</u>	<u>US Application Number</u>	<u>US Filing Date</u>
1.	10/641,109	August 15, 2003
2.	10/626,768	July 25, 2003

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 VS23

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 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 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 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.

June 4, 2004  
Date:

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

Attachment: VS23

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