

08-14-2006

10/588301



AP20 Rec'd PCT/PTO 02 AUG 2006

103290521

2008)

10581410

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

Docket No. XA-10603

**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.

90,218

**1. Name of conveying party(ies)/Execution Date(s):**

NISHIZAWA, Hirota  
OSAKO, Junichiro  
OSAWA, Kenji  
WADA, Tamaki  
SUGIYAMA, Michiaki

Execution Date(s): 05/08/2006

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

**2. Name and address of receiving party(ies)**

Name: Renesas Technology Corp.

Address: 4-1, Marunouchi 2-chome,

City: Chiyoda-ku

State: Tokyo

Country: Japan

Zip: \_\_\_\_\_

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

10/588301

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

A. Patent Application No.(s)  
PCT/JP2004/002003 02/20/2004

This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Mitchell W. Shapiro

Registration No.: 31,568

Address: Miles & Stockbridge P.C.

1751 Pinnacle Drive

Suite 500

City: McLean

State: Virginia Zip: 22102

Phone Number: 703-610-8652

Fax Number: 703/610-8686

Email Address: mwshapiro@milesstockbridge.com

**6. Total number of applications and patents involved: 1**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00**

Authorized to be charged to deposit account

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_

Expiration Date \_\_\_\_\_

b. Deposit Account Number 50-1165

Authorized User Name Mitchell W. Shapiro

**9. Signature:**

Mitchell W. Shapiro

Name of Person Signing

Date August 2, 2006

Total Number of pages including cover sheet, attachments, and documents: 2

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

PATENT

REEL: 018173 FRAME: 0011

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

AN IC CARD AND A METHOD OF MANUFACTURING THE SAME

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:

INVENTOR(S)  
(発明者フルネームサイン)

Date Signed  
(署名日)

- |   |                   |
|---|-------------------|
| 1) <u>Hiroataka Nishizawa</u> Hiroataka NISHIZAWA | <u>8/May/2006</u> |
| 2) <u>Junichiro Osako</u> Junichiro OSAKO         | <u>8/May/2006</u> |
| 3) <u>Kenji Osawa</u> Kenji OSAWA                 | <u>8/May/2006</u> |
| 4) <u>Tamaki Wada</u> Tamaki WADA                 | <u>8/May/2006</u> |
| 5) <u>Michiaki Sugiyama</u> Michiaki SUGIYAMA     | <u>8/May/2006</u> |
| 6) _____  | _____             |
| 7) _____  | _____             |
| 8) _____  | _____             |
| 9) _____  | _____             |
| 10) _____   | _____             |