Docket No.: XA10372 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE 07-26-2005 (Rev 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) 2 P08A/REV03 Tab settings → → 103047640 ttached original documents or copy thereof. To the Director of the United States Pater. 1. Name of conveying party(ies): Name and address of receiving party(ies): Yutaka NAKADAI Name: Renesas Technology Corp. Yasuyoshi NAKAJIMA Norihisa YAMAMOTO Address: 4-1, Marunouchi 2-chome Toshiaki SHIBATA Yes 🔀 No Additional names(s) of conveying party(ies) 3. Nature of conveyance: ✓ Assignment Merger City: Chiyoda-ku State/Prov.: Tokyo ☐ Security Agreement Change of Name Country: Japan ZIP: Other _ Execution Date: 4/15/2005, 4/20/2005, 4/15/2005, 4/19/2005 Additional name(s) & 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: 4/15/2005, 4/20/2005 4/15/2005 Filing date Patent Application No. B. Patent No.(s) 4/19/2005 07/20/2005 STEUMEL1 00000059 11183888 05 FC:8021 40.00 OP ☐ Yes ☐ No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Mitchell W. Shapiro 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 31,568 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Miles & Stockbridge P.C. Authorized to be charged to deposit account 1751 Pinnacle Drive 8. Deposit account number: Suite 500 50-1165 City: McLean State/Prov.: _VA_ Country: United States ZIP: 22102 (Attach duplicate copy of this page if paying by deposit account)

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.

DO NOT USE THIS SPACE

Mitchell W. Shapiro

Name of Person Signing

Signature

July 19, 2005

Date

3

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

RECORDATION FORM COVER SHEET (FORM PTO-1595) CONTINUATION SHEET

Continuation of Box 2: **Receiving Party** Name (line 1) Hitachi Hybrid Network, Co., Ltd. Name (line 2) Address (line 1) 393, Totsuka-cho, Totsuka-ku, Address (line 2) Yokohama-shi, Kanagawa Japan Address (line 3) **Receiving Party** Name (line 1) Name (line 2) Address (line 1) Address (line 2) Address (line 3) **Receiving Party** Name (line 1) Name (line 2) Address (line 1) Address (line 2) Address (line 3)

> PATENT REEL: 016791 FRAME: 0495

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., and Hitachi Hybrid Network, Co., Ltd.

corporations organized under the laws of Japan,

located at 4-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan,

and 393, Totsuka-cho, Totsuka-ku, Yokohama-shi, Kanagawa Japan,

receipt of which is hereby acknowledged I do hereby sell and assign to said Renesas Technology Corp., and Hitachi Hybrid Network, Co., Ltd.

their successors and assigns, all my right, title and interest, in and for the United States of America, in and to

SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE AND NONCONTACT IC CARD

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., and Hitachi Hybrid Network, Co., Ltd.

their 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., and Hitachi Hybrid Network, Co., Ltd.

Signed on the date(s) indicated aside our signatures:

RECORDED: 07/19/2005

INVENTOR(S)

(発明者フルネームサイン)			(署名日)
1)	Yutaka Nakadai	Yutaka NAKADAI	15/April /2005
2)	Tasuyoshi Nakajim	Yasuyoshi NAKAJIMA	20/April / 2005
3) <u>N</u>	Corihisa Yamamoto	Norihisa YAMAMOTO	15/April/2005
-	Toshiaki Shibata	Toshiaki SHIBATA	19/ April / 2005
5)_			
6)			
7)			
8)			
9)_		·	
10)			

PATENT REEL: 016791 FRAME: 0496

Date Signed