To our customers,

## Old Company Name in Catalogs and Other Documents

On April $1^{\text {st }}, 2010$, NEC Electronics Corporation merged with Renesas Technology Corporation, and Renesas Electronics Corporation took over all the business of both companies. Therefore, although the old company name remains in this document, it is a valid Renesas Electronics document. We appreciate your understanding.

Renesas Electronics website: http://www.renesas.com

April 1 ${ }^{\text {st }}, 2010$
Renesas Electronics Corporation

## Issued by: Renesas Electronics Corporation (http://www.renesas.com)

Send any inquiries to http://www.renesas.com/inquiry.

## RENESAS TECHNICAL UPDATE

Nippon Bldg., 2-6-2, Ohte-machi, Chiyoda-ku, Tokyo 100-0004, Japan Renesas Technology Corp.

| Product <br> Category | MPU\&MCU | Document <br> No. | TN-SH7-A636A/E | Rev. | 1.00 |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
| Title | Notice about DMA cycle steal mode | Information <br> Category | Technical Notification |  |  |

We would like to inform you of the notice about DMA cycle steal mode.

Before amendment


Figure 11.2 Examples of the Alternation of Bus Mastership between the DMAC and CPU in Various DMA Transfer Modes

## After amendment



Figure 11.2 Examples of the Alternation of Bus Mastership between the DMAC and CPU in Various DMA Transfer Modes

