## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Takashi KONO	02/10/2010
Ken MATSUBARA	02/05/2010
Takashi IWASE	02/05/2010

## **RECEIVING PARTY DATA**

	Name: RENESAS TECHNOLOGY CORP.	
	Street Address:	6-2, Otemachi 2-chome, Chiyoda-ku,
City: Tokyo		
	State/Country:	JAPAN

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12766603

## **CORRESPONDENCE DATA**

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WASHINGTON, DISTRICT OF COLUMBIA 20005-3096 Address Line 4:

ATTORNEY DOCKET NUMBER: 067237-0584

NAME OF SUBMITTER: Bernard P. Codd

Total Attachments: 2

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**PATENT** REEL: 024282 FRAME: 0291

RECORDATION FORM COVER SHEET				
Docket No.: 067237-0584 PATENTS	ONI V			
<b>Docket No.: 067237-0584</b> PATENTS ONLY  To the Director of the U. S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of Conveying Party(ies)	2. Name and address of receiving party(ies)			
Takashi KONO, Ken MATSUBARA, Takashi IWASE	Name: RENESAS TECHNOLOGY CORP.			
,	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes No				
3. Nature of Conveyance/Execution Date(s)	Address: 6-2, Otemachi 2-chome, Chiyoda-ku, Tokyo,			
	JAPAN			
Execution Date(s): February 10, 2010; February 5, 2010 and				
February 5, 2010 respectively				
☐ Security Agreement ☐ Change of Name				
☐ Joint Research Agreement				
Government Interest Assignment				
Executive Order 9424, Confirmatory License				
Other	Additional name(s) & address(es) attached?  Yes  No			
4. Application or patent number(s):	☐ This document is being filed together with a new application.			
A. Patent Application No(s).	B. Patent No(s).			
Additional numbers attac	hed?  Yes No			
5. Name and address to whom correspondence concerning	6. Total number of applications and patents			
document should be mailed:	involved:  7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00			
Name: MCDERMOTT WILL & EMERY LLP				
: Internal Address:	☐ Authorized to be charged by credit card ☐ Authorized to be charged to deposit account			
COO 10th Course N.W.	Enclosed			
Street Address: 600 13th Street, N.W.	1 =			
C: W. 1: 4 Court D. C. 7: 20005 2006	None required (government interest not affecting title)			
City: Washington State: D. C. Zip: 20005-3096	9. Downsont Information			
Phone Number: 202.756.8000	8. Payment Information:			
Fax Number: 202.756.8087	a. Credit Card Last 4 Numbers			
Email Address:	a. Credit Card Last 4 Numbers Expiration Date			
	b. Deposit Account Number 500417			
	Authorized User Name			
9. Signature. Stephen A. Becker 26,527	1. 1. 1 ( 1 11 11 12 )			
	Codel (Meg No. 46 429) April 23, 2010			
Name and Registration No. of Person Signing	Signature Date			
Total number of pages including	ng cover sheet, attachments and documents: 2			

PATENT REEL: 024282 FRAME: 0292

## 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 6-2, Otemachi 2-chome, Chiyoda-ku, Tokyo, Japan,

receipt of which is hereby acknowledged! 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

#### NONVOLATILE SEMICONDUCTOR MEMORY DEVICE

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)	Takashi KoNo	Takashi KONO	10/February/2010
2)_	Ken MATSUBARA	Ken MATSUBARA	51 February /20/0
3)	Takashi IWA8E	Takashi IWASE	5/February/2010
4)_			
5)_			
6)			
7)			
8)_			
9)			
10)			

PATENT REEL: 024282 FRAME: 0293

**RECORDED: 04/23/2010**