PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	DATA					
N			ame	Execution Date		
Toshirou KITAOKA				01/24/2011		
RECEIVING PARTY DATA						
Name:	Renesas Electronics Corporation					
Street Address:	1753, Shimon	numabe	, Nakahara-ku, Kawasaki-shi			
City:	Kanagawa					
State/Country:	JAPAN					
Postal Code:	211-8668					
PROPERTY NUMBERS Total: 1						
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Property T	уре		Number			
Property Ty Application Number:		130178				
		130178]848,000	
Application Number:	DATA				13017878	
Application Number:	DATA (202)293	3-7860				
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will I</i> Phone:	DATA (202)293 be sent via US M 2022937	3-7860 <i>Mail wh</i> ′060	378 nen the fax attempt is unsuccessful.		\$40.00 13017878	
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For Non-U.S. Clients

Assignment

Whereas, I/We,

Toshirou KITAOKA

Kanagawa, Japan

hereinafter called assignor(s), have invented certain improvements in

RECONFIGURABLE SEMICONDUCTOR INTEGRATED CIRCUIT and executed an application for Letters Patent of the United States of America therefor on

January 24 20 11 ; and

Whereas, Renesas Electronics Corporation, 1753, Shimonumabe, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8668, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

i/We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number <u>13/017.878</u>, filed <u>January 31. 2011</u>) the filing date and application number of said application when known.

Date: January 24, 2011 s/

Joshiron Kitacha

Toshirou KITAOKA

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 025731 FRAME: 0237

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RECORDED: 02/02/2011