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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yasuyuki FUJIWARA	08/28/2013

RECEIVING PARTY DATA

Name:	Renesas Electronics Corporation	
Street Address:	1753, Shimonumabe, Nakahara-ku	
City:	Kawasaki-shi, Kanagawa	
State/Country:	JAPAN	
Postal Code:	211-8668	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14006622	

CORRESPONDENCE DATA

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Q206720	
Betsy Bai, New Applications Specialist	
/Betsy Bai/	
09/24/2013	

Total Attachments: 1

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OP \$40.00 14

PATENT REEL: 031267 FRAME: 0316

Docket No.	Q
For Non-U	S. Clients

Assignment

Whereas, I/We, Yasuyuki FUJIWARA of Kanagawa, Japan
hereinafter called assignor(s), have invented certain improvements in
PWM SIGNAL GENERATION CIRCUIT AND PROCESSOR SYSTEM
and executed an application for Letters Patent of the United States of America therefor on August 28, 2013; and
Whereas, <u>c/o Renesas Electronics Corporation</u> ,
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 Director of the U.S. Patent and Trademark Office 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 our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 14/006,622 and Confirmation number 7128 , filed September 20, 2013) the application
number and filing date of said application when known.
Date: Jasuyuki Frijiwara
s/ Yasuyuki FUJIWARA
Date:
s/
Date:
s/
Date:
s/
Date:
Date:
s/
(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

RECORDED: 09/24/2013

PATENT REEL: 031267 FRAME: 0317