504671605 12/05/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TATSUYOSHI MIHARA	07/03/2017

RECEIVING PARTY DATA

Name:	RENESAS ELECTRONICS CORPORATION	
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City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	135-0061	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15831123

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NAME OF SUBMITTER:	SEAN M. MCGINN	
SIGNATURE:	/Sean M. McGinn/	
DATE SIGNED:	12/05/2017	

Total Attachments: 1

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PATENT 504671605 REEL: 044300 FRAME: 0065

ASSIGNMENT (酸液証)

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 Electronics Corporation, a corporation organized under the laws of Japan,

located at 2-24, Toyosu 3-chome, Koutou-ku, Tokyo 135-0061, Japan

receipt of which is hereby acknowledged I do hereby sell and assign to said. Renesas Electronics Corporation, its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

MANUFACTURING METHOD OF SEMICONDUCTOR DEVICE AND SEMICONDUCTOR 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 Electronics Corporation.

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 emendment, 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 Electronics Corporation.

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)	Tatouyashi Mihara (Talauyoshi Mihara)	July 3, 2017	
2)			
3)			
4)			
5)			
6)			

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RECORDED: 12/05/2017