

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4725856

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SHINTARO YAMAMICHI	03/02/2014
HIROKAZU HONDA	05/05/2014
MASAKI WATANABE	03/04/2014
JUNICHI ARITA	02/28/2014
NORIO OKADA	02/14/2014
JUN UENO	02/19/2014
MASASHI NISHIMOTO	02/19/2014
MICHITAKA KIMURA	02/20/2014
TOMOHIRO NISHIYAMA	02/20/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	RENESAS ELECTRONICS CORPORATION
<b>Street Address:</b>	2-24, TOYOSU 3-CHOME,
<b>Internal Address:</b>	KOUTOU-KU
<b>City:</b>	TOKYO
<b>State/Country:</b>	JAPAN
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14258246
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	2022937060
<b>Email:</b>	hsammane@SUGHRUE.COM
<b>Correspondent Name:</b>	SUGHRUE MION, PLLC
<b>Address Line 1:</b>	2100 PENNSYLVANIA AVENUE NW
<b>Address Line 2:</b>	SUITE 800
<b>Address Line 4:</b>	WASHINGTON, D.C. 20037
<b>ATTORNEY DOCKET NUMBER:</b>	Q211400
<b>NAME OF SUBMITTER:</b>	HAFIDA SAMMANE

PATENT

<b>SIGNATURE:</b>	/Hafida Sammane/
<b>DATE SIGNED:</b>	12/08/2017
<b>Total Attachments: 16</b> source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif source=Assignment#page7.tif source=Assignment#page8.tif source=Assignment#page9.tif source=Assignment#page10.tif source=Assignment#page11.tif source=Assignment#page12.tif source=Assignment#page13.tif source=Assignment#page14.tif source=Assignment#page15.tif source=Assignment#page16.tif	

ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Whereas, I/We, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below; and

Whereas, Renesas Electronics Corporation of Kanagawa, 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 all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 USC 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.

(Legalization not required for recording but is prima facie evidence of execution under 35 USC 261)

As the below named inventor, I hereby declare that:

This assignment with declaration is directed to:  The attached application, or

United States Application or PCT International Application Number \_\_\_\_\_  
filed on \_\_\_\_\_.

The application is entitled:

ELECTRONIC DEVICE

The above identified application was made or was authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

**Authorization To Permit Access To Application by Participating Office**

If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified application is filed access to the above-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified application is filed to have access to the application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the application-as-filed with respect to: 1) the above-identified patent application-as-filed, 2) any foreign application to which the above-identified application claims priority under 35 USC 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application, and 3) any U.S. application-as-filed from which benefit is sought in the above-identified patent application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Office.

Legal Name of Inventor Shintaro YAMAMICHI

Inventor's Signature *Shintaro Yamamichi* Date March 2, 2014

Legal Name of Additional Inventor, If Any Hirokazu HONDA

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Masaki WATANABE

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Junichi ARITA

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Norio OKADA

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Jun UENO

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Masashi NISHIMOTO

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Michitaka KIMURA

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Tomohiro NISHIYAMA

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

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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 all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 USC 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.

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Legal Name of Inventor Shintaro YAMAMICHI

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Hirokazu HONDA

Inventor's Signature Hirokazu Honda Date May 5, 2014

Legal Name of Additional Inventor, If Any Masaki WATANABE

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Junichi ARITA

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Norio OKADA

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Jun UENO

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Masashi NISHIMOTO

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Michitaka KIMURA

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Tomohiro NISHIYAMA

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

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Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Hirokazu HONDA

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Masaki WATANABE

Inventor's Signature Masaki Watanabe Date March 4, 2014

Legal Name of Additional Inventor, If Any Junichi ARITA

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Norio OKADA

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Jun UENO

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Masaki NISHIMOTO

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

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Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Tomohiro NISHIYAMA

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_



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Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Hirokazu HONDA

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Masaki WATANABE

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Junichi ARITA

Inventor's Signature *Junichi Arita* Date February 28, 2014

Legal Name of Additional Inventor, If Any Norio OKADA

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Jun UENO

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Masashi NISHIMOTO

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Michitaka KIMURA

Inventor's Signature *Michitaka Kimura* Date February 20, 2014

Legal Name of Additional Inventor, If Any Tomohiro NISHIYAMA

Inventor's Signature *Tomohiro Nishiyama* Date TIN, February 20, 2014  
February 20, 2014  
~~February 20, 2014~~

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Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Hirokazu HONDA

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Masaki WATANABE

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Junichi ARITA

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Norio OKADA

Inventor's Signature Norio Okada Date February 19, 2014

Legal Name of Additional Inventor, If Any Jun UENO

Inventor's Signature Jun Ueno Date February 19, 2014

Legal Name of Additional Inventor, If Any Masashi NISHIMOTO

Inventor's Signature Masashi Nishimoto Date February 19, 2014

Legal Name of Additional Inventor, If Any Michitaka KIMURA

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Legal Name of Additional Inventor, If Any Tomohiro NISHIYAMA

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Docket No: 032417

**RECORDATION OF CHANGE OF ADDRESS**

Applicant notes the following change of address as indicated on the attached copy of Certificate of Registered Particulars of Business Registration, with a partial English translation:

**Former address for Renesas Electronics Corporation**

1753, Shimonumabe, Nakahara-ku, Kawasaki-shi, Kanagawa, Japan

**New address for Renesas Electronics Corporation**

2-24, Toyosu 3-chome, Koutou-ku, Tokyo, Japan

Respectfully submitted,

/J. Warren Lytle, Jr./

J. Warren Lytle, Jr.

Registration No. 39,283

SUGHRUE MION, PLLC

Telephone: 202.293.7060

Facsimile: 202.293.7860

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: November 28, 2017

CERTIFICATE  
OF  
ALL OF THE REGISTERED PARTICULARS OF BUSINESS REGISTRATION

2-24, Toyosu 3-chome, Koutou-ku, Tokyo, Japan,  
Renesas Electronics Corporation  
Registration Number: 0200-01-075701

Corporate Name	Renesas Electronics Corporation
Head Office	2-24, Toyosu 3-chome, Koutou-ku, Tokyo, Japan
Method of Public Notice	Electronic public notice.
Date of Incorporation	November 1, 2002

2-24, Toyosu 3-chome, Koutou-ku, Tokyo, Japan,  
Renesas Electronics Corporation  
Registration Number: 0200-01-075701

Matters regarding Registration Records	Relocation of the Head Office from 1753, Shimonumabe, Nakahara-ku, Kawasaki-shi, Kanagawa, Japan, on July 27, 2015  Registered on July 31, 2015
---	--

This is to certify that the foregoing document is all of the recorded particulars of the  
Company not closed in the Register of Business Registration.

Dated this 6th day of August, 2015.

Sumida Branch Office of Tokyo Legal Affairs Bureau

Greffier

Takafumi KENMOCHI (Seal)

Serial No. a 326754 \*Underlined portion indicates a deletion..

3/3

## 履歴事項全部証明書

東京都江東区豊洲三丁目2番24号  
 ルネサスエレクトロニクス株式会社  
 会社法人等番号 0200-01-075701

商号	ルネサスエレクトロニクス株式会社	
本店	東京都江東区豊洲三丁目2番24号	
公告をする方法	電子公告とする。 <a href="http://japan.renesas.com/ir/">http://japan.renesas.com/ir/</a> 当会社の公告は、電子公告による公告をすることができない事故その他やむを得ない事由が生じた場合には、日本経済新聞に掲載する方法により行う。	
会社成立の年月日	平成14年11月1日	
目的	1. 半導体素子、集積回路等の電子部品の研究、開発、設計、製造および販売その他の処分 2. 電気機器、電子機器、通信機器の部品および材料の研究、開発、設計、製造および販売その他の処分 3. 前各号に関連するソフトウェアの開発、設計、製造、販売および保守 4. 前各号の業務に関するコンサルティング業務 5. 前各号に付帯または関連する一切の業務 6. 前各号に定めた業務で他人の経営に属するものに対する投資	
単元株式数	100株	
発行可能株式総数	34億株	
発行済株式の総数並びに種類及び数	発行済株式の総数 16億6712万4490株	
資本金の額	金228.2億5500万915円	
株主名簿管理人の氏名又は名称及び住所並びに営業所	東京都千代田区丸の内一丁目4番1号 三井住友信託銀行株式会社 東京都千代田区丸の内一丁目4番1号 三井住友信託銀行株式会社 証券代行部	
役員に関する事項	取締役 遠藤 隆雄	平成27年 6月24日就任



東京都江東区豊洲三丁目2番24号  
 ルネサスエレクトロニクス株式会社  
 会社法人等番号 0200-01-075701

取締役	鶴丸哲哉	平成27年6月24日重任
取締役	柴田英利	平成27年6月24日重任
取締役	豊田哲朗	平成27年6月24日重任
取締役	中野伸之	平成27年6月24日就任
川崎市宮前区土橋三丁目3番地16 代表取締役	遠藤隆雄	平成27年6月24日就任
横浜市中区蓬萊町二丁目5番地4 代表取締役	鶴丸哲哉	平成27年6月24日重任
監査役 (社外監査役)	福田和樹	平成24年6月26日就任
監査役 (社外監査役)	清水芳信	平成26年6月25日重任
監査役 (社外監査役)	山崎和義	平成26年6月25日就任
監査役 (社外監査役)	関根武	平成25年10月1日就任
会計監査人	新日本有限責任監査法人	平成27年6月24日重任
取締役等の会社に対する責任の免除に関する規定	<p>当社は、会社法第426条第1項の規定により、取締役会の決議をもって任務を怠ったことによる取締役（取締役であった者を含む。）の損害賠償責任を法令の限度において免除することができる。</p> <p>当社は、会社法第426条第1項の規定により、取締役会の決議をもって任務を怠ったことによる監査役（監査役であった者を含む。）の損害賠償責任を法令の限度において免除することができる。</p>	

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非業務執行取締役等の会社に対する責任の制限に関する規定	当社は、会社法第427条第1項の規定により、取締役（業務執行取締役等である者を除く。）との間に、任務を怠ったことによる損害賠償責任を限定する契約を締結することができる。ただし、当該契約に基づく責任の限度額は法令の定める最低責任限度額とする。 当社は、会社法第427条第1項の規定により、監査役との間に、任務を怠ったことによる損害賠償責任を限定する契約を締結することができる。ただし、当該契約に基づく責任の限度額は法令の定める最低責任限度額とする。
取締役会設置会社に関する事項	取締役会設置会社
監査役設置会社に関する事項	監査役設置会社
監査役会設置会社に関する事項	監査役会設置会社
会計監査人設置会社に関する事項	会計監査人設置会社
登記記録に関する事項	平成27年7月27日神奈川県川崎市中原区下沼部4-7-3番地から本店移転 平成27年7月31日登記

これは登記簿に記録されている閉鎖されていない事項の全部であることを証明した書面である。

平成27年 8月 6日  
 東京法務局墨田出張所  
 登記官

剣 持 孝 文

