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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5470493

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YI-CHENG CHEN	03/13/2019
KUAN-CHUNG HUANG	03/13/2019
CHIN-WEN WANG	03/19/2019
PEI-YUAN HSIEH	03/19/2019
HOU WEI LIN	03/19/2019

RECEIVING PARTY DATA

Name:	REALTEK SEMICONDUCTOR CORP.
Street Address:	NO.2 INNOVATION ROAD II, SCIENCE PARK
City:	HSINCHU
State/Country:	TAIWAN
Postal Code:	300

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	16381666			

CORRESPONDENCE DATA

Fax Number: (703)205-8050

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.

Phone: 7032058000

Email: mailroom@bskb.com, thuy-kim.t.nguyen@bskb.com

Correspondent Name: BIRCH STEWART KOLASH & BIRCH LLP Address Line 1: 8110 GATEHOUSE ROAD, SUITE 100E

Address Line 4: FALLSCHURCH, VIRGINIA 22042

ATTORNEY DOCKET NUMBER:	6024-0318PUS1
NAME OF SUBMITTER:	THUY-KIM T. NGUYEN
SIGNATURE:	/Thuy-Kim T. Nguyen/
DATE SIGNED:	04/11/2019

Total Attachments: 3

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PATENT REEL: 048863 FRAME: 0575 SN: 16/381,666

Filing date: April 11, 2019

Attorney Docket No. 6024-0318PUS1

BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050 • Email: mailroom@bskb.com

DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

United States Patent Rights, or
United States Plus all Foreign Patent Rights

Title of Invention	Ħ	MULTI-MEMBER BLUETOOTH DEVICE CAPABLE OF AVOIDING SIGNAL INTERRUPT
		As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:
Application not Attached	e \$	This declaration is directed to the application attached hereto. If the application is not attached hereto, the application is as identified by the attorney docket number as set forth above and/or the following:
Enter Applia, No.	ė\$	United States Application Number or PCT International Appln. No.
Enter Filing Date	E)	filed on .
		The above-identified application was made or 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 above-identified application, including the claims.
		I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.
		WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified.
Insert Names of Assignees		WHEREAS, Realtek Semiconductor Corp. (hereinafter designated as Assignees)
Insert Addresses	٠	of No.2 Innovation Road II, Science Park, Hsinchu 300, Taiwan (R.O.C.),
of Assignees		its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and
Check flox if Appropriate	0)	in any foreign countries.
		NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.
		The undersigned agrees to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary

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or expedient.

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The undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agrees to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorizes and requests the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has the full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

The undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

The undersigned hereby acknowledges that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

In witness whereof, executed by the undersigned on the date opposite the undersigned name.

Inventor's Name • Inventor: Yi-Cheng CHEN		Date: 2019/03/13			
Inventor's Signature 🗢	Signature	Yi-Cheng	CHEN		◆∞ 簽名欄位:
An application da Use a separate for	ta sheet (PT) in for each i	O/SB/14 or equivalent), inventor; or check the box	ncluding naming th below and complete	e entire inventive entity, must accompany t the attached page(s) to list additional inve	this form. intors.
Additional inv	entors are b	peing named on the 1	supplemental sl	ucet(s) attached hereto.	

LEGAL NAME OF INVENTOR

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SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

		LEGAL N.	AME OF JOINT INVENTOR, IF ANY			
Inventor's Name	≉	Inventor	Kuan-Chung HUANG	Date:	2019.03.13	◆ 務心災終日朝
Inventor's Signature	➾	Signature:	Kuan-Chung Huang			◆※ 後名欄位
		LEGAL N.	AME OF JOINT INVENTOR, IF ANY			
Inventor's Name	⇔	Inventor:	Chin-Wen WANG	Date:	2019. 3.19	◆ 務心填寫日期
Inventor's Signature	ť	Signature:	Chin-Wen Wang		, , , , , , , , , , , , , , , , , , ,	令>> 簽名欄 位
		LEGAL N	V Ame of joint inventor, if any		. 92	
Inventor's Name	0)	Inventor:	Pei-Yuan HSIEH	Date:	2019.3.19	4000 海心埃属日期
Inventor's Signature	=>	Signature:	Pei- Juan Hsieh			※ 著名操位
		LEGAL NA	AME OF JOINT INVENTOR, IF ANY			
Inventor's Name	⊅.	Inventor:	Hou Wei LIN	Date:	2019. 3.19	◆∞ 张必须发日期
Inventor's Signature	ıφ	Signature:	Har Wei Lin		1	фо <u>&</u> 2160.

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