506205835 08/17/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6252574

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KA-UN CHAN	03/24/2020
CHIH-LUNG CHEN	03/24/2020
CHIA-JUN CHANG	03/24/2020
PO-CHIH WANG	03/24/2020

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16994709

CORRESPONDENCE DATA

Fax Number: (703)880-7487

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: 703-639-0151

Email: assignment@WPAT.COM

Correspondent Name: WPAT, PC INTELLECTUAL PROPERTY ATTORNEYS

Address Line 1: 8230 BOONE BLVD, SUITE 405

Address Line 4: VIENNA, VIRGINIA 22182

ATTORNEY DOCKET NUMBER:	16313-266
NAME OF SUBMITTER:	JUSTIN KING
SIGNATURE:	/Justin King/
DATE SIGNED:	08/17/2020

Total Attachments: 2 source=a#page1.tif source=a#page2.tif

PATENT REEL: 053507 FRAME: 0577

506205835

ASSIGNMENT

WHEREAS, I(we), KA-UN CHAN, CHIH-LUNG CHEN, CHIA-JUN CHANG and PO-CHIH WANG whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful invention entitled.

Radio-frequency circuit

theremaner referred to as the in	-	•		ers Patent / Ountry Patent
is executed on even date herewit		e following is che	:cked:	
☐ United States Design Pa	itent was			
Π executed on:				
filed on: Serial No.: Description Serial No.:	-il 1 Platant Ambigati	ኤዮ	M1 . 3.	I - i - water a thin
a established by PCT Inte	manonai raiem Appucam	on No.:	filed:	designating the
United States of America	a- IIC Datant Na			
issued on	as U.S. Patent 190	·		
WHEREAS, REALTEK SEMI Innovation Road II, Hsinchu Sis desirous of acquiring the entir possessions; NOW, THEREFORE, for go ASSIGNOR, by these presents do and to said INVENTION and app Patent granted on any division, of terms for which the same may be ASSIGNOR further covenant or entered into which would con ALSO, ASSIGNOR hereby ag filing, prosecution and maintent said INVENTION, including addisaid INVENTION, including addisaid INVENTION, all without fur ASSIGNEE'S expense, to identify concerning the INVENTION that a testimony on behalf of ASSIGN maintenance, litigation and definstrument. ASSIGNOR's oblit administrators and other legal reached and all Letters Patent referred to the same, for ASSIGNEE's sole usuccessors, to the full end of the same would have been held by Assign would have been h	beience Park, Hsinchu 30 te right, title and interest in bood and valuable consider a sell, assign and transfer a plication throughout the I continuation, continuation e granted, including all prints that no assignments, saffict with this Assignment are to execute any documents of said application of tional documents that marther consideration. Assign and communicate to Assare within ASSIGNOR'S power within ASSIGNOR'S power that lawfully may be sense of any patent applications under this instrupresentatives.	ration, receipt of unto said Assign United States of I-in-part and reissi iority rights under ale, agreement or t; ments that legally or any other paten by be required to a SIGNOR also agrees SIGNEE at ASSIGNE er required of Assigning or patent rument shall extended to the Assigning of the cuse and behoof etters Patent may	which is here which is here in the United which is here in the United which is here in the entire. America, include of said application and in the international encumbrance in the international encompassed in the international enco	referred to as ASSIGNEE, States and its territorial by acknowledged, I (we), right, title, and interest in uding any and all Letters lication for the full term or onal Convention. has been or will be made red in connection with the s) in the United States for hts of ASSIGNEE in and to rther consideration and at ocuments and information ride further assurances and espect of the prosecution, within the terms of this GNOR's heirs, executors, I Trademarks to issue any title and interest in and to s legal representatives and
ASSIGNOR NAME		Address		
KA-UN CHAN				, Zhubei City, Hsinchu C.)
Signature of Assignor	Cha	Date of Signature Mar	ch 24, 2020	
Name of Witness (optional)		Name of Witness (0)	otional)	

Signature of Witness (optional)

PATENT REEL: 053507 FRAME: 0578

Signature of Witness (Optional)

ASSIGNOR NAME CHIH-LUNG CHEN	Address 11F., No. 86, Fuxing 1st St., Zhubei City,
	Hsinchu County 302, Taiwan (R.O.C.)
Signature of Assignor	Date of Signature
CHIH - LUNG CHEN	March 24, 2020
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)
ASSIGNOR NAME	Address

ASSIGNOR NAME CHIA-JUN CHANG CHIA- JUN CHANG	Address 15F., No. 19, Ln. 19, Guanxin Rd., East Dist., Hsinchu City 300, Taiwan (R.O.C.)
Signature of Assignor CHIA – JUN CHANG	Date of Signature March 24, 2020
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

ASSIGNOR NAME PO-CHIH WANG	Address 6F., No. 142, Wenyi St., Zhubei City, Hsinchu County 302, Taiwan (R.O.C.)
Signature of Assignor PO-CHIH WANG	Date of Signature March 24, 2020
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

PATENT REEL: 053507 FRAME: 0579

RECORDED: 08/17/2020