PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6469610

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KA-UN CHAN	12/22/2020
YI-CHANG SHIH	12/22/2020
YU-CHE YANG	12/22/2020

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17134779

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	109P000280US
NAME OF SUBMITTER:	ZHUO XU
SIGNATURE:	/ZHUO XU/
DATE SIGNED:	12/28/2020

Total Attachments: 3

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> **PATENT** REEL: 054753 FRAME: 0131 506422853

ASSIGNMENT DEED

Attorney docket No. 109P000280US

This Assignment agreement is applicable to an invention entitled (invention Title): $\underline{ \text{TRANSCEIVER} \ \text{CIRCUIT} }$

	The PATENT	RIGHTS referred to in this	agreement are:		
(Check one	e)				
I	a Patent	Application for this invention	on, executed by the ASS	IGNOR(S) concurrently with this Assi	gnment
[U.S. Pat	ent Application Serial No.		_, filed	
		ent No.			
1	The PATENT	RIGHTS assigned under t	his agreement are:		
(Check On	e)				
1	U.S. Pate	nt rights only			
i	☐ worldwide	Patent rights. In this cas	e, the assignee shall ha	ve the right to claim the benefit of the	filing date
of any U.S	. Patent Appl	ication identified above.			
1	WE believe	that I/WE am/are the origin	al inventor(s) of a claim	ed invention in the application.	
•	The above-id	entified Application was ma	ade or authorized by me	lus.	
I	WE hereby a	acknowledge that any will f	alse statements made in	this Assignment is punishable under	18 USC
1001 by fin	e or imprisor	ment of not more than five	(5) years, or both.		
·	The ASSIGN	OR(S) referred to in this ag	reement is (or are):		
	(Full name	of sole or first assignor)	KA-UN CHAN	(FAMILY NAME: CHAN)	
(Address)				SINCHU 300, TAIWAN, R.O.C.	
	(Full name	of second joint assignor, if	any) YI-CHANG SHI	H (FAMILY NAME: SHIH)	
(Address)	NO.2, INNO	OVATION ROAD II, HSING	HU SCIENCE PARK, H	SINCHU 300, TAIWAN, R.O.C.	
				(FAMILY NAME: YANG)	
(Address)	NO.2, INNO	OVATION ROAD II, HSING	HU SCIENCE PARK, H	SINCHU 300, TAIWAN, R.O.C.	
		····			
	(Full name	of fourth joint assignor, if a	iny)	(FAMILY NAME:)
(Address)					
☐ Additio	nal assignors	are being named on sepa	rately numbered sheets	attached hereto.	
-	The cole or fi	ret ASSICNIEE/S) referred	to in this common and is d		
	9010 UI III	rst ASSIGNEE(S) referred	will all sagreement is (лане).	
(Name of A	Assignee)	REALTEK SEMICONDU	ICTOR CORP.		
(Address o	of Assignee)	NO.2, INNOVATION RO	AD II, HSINCHU SCIEN	CE PARK, HSINCHU 300, TAIWAN,	R.O.C.

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> PATENT REEL: 054753 FRAME: 0132

	☐an individual		
	☐a partnership		
	■a Corporation of	TAIWAN, R.O.C.	(State or Country)
The second A	.SSIGNEE(S) (if any) re	eferred to in this agree	ment is (or are):
(Name of Assignee)	***************************************		
(Address of Assignee)			
The second ASSIGNEE	is: (Check One)		
	☐an individual		
	 ☐a partnership		
	☐a Corporation of		_ (State or Country)
Additional assignees	s are being named on s	eparately numbered s	heets attached hereto.
consideration, receipt of successors and assigns the full and ex- an equal inter- all continuation, continu- the PATENT RIGHTS; a	of which is acknowledged colors; colors right to the inversest in and to the entire lation-in-part, divisional	ged, have and do he ention; right, title, and interes I, re-issue, and re-exa	each ASSIGNEE, and other good and valuable reby assign the following to each ASSIGNEE; their tin and to the PATENT RIGHTS in the invention, and amination patents and patent applications relating to
As to all U.S. request(s) the Director of an equal interest in successors and assigns Further, the A known to the ASSIGNO all divisional, continuatio papers to cause any ar	Patent Applications as of Patents and Traderr the entire right, title, as a SSIGNOR(S) agree(s) R(S) respecting said in on, substitute, renewal, and all Letters Patent to r desirable to aid said.	ssigned under this Agi aarks to issue all Lette and interest, for the s to communicate to si vention, and testify in reexamination, and re be issued to said AS:	any earlier foreign applications for this invention. reement, the ASSIGNOR(S) hereby authorize(s) and rs Patent to the ASSIGNEE(S) as the ASSIGNEE(S) ole use and enjoyment of said ASSIGNEE(S), their aid ASSIGNEE(S), or their representatives, any facts any legal proceedings, sign all lawful papers, execute issue applications, execute all necessary assignment SIGNEE(S), make all rightful oaths, and generally do uccessors and assigns, to obtain and enforce proper
I/WE hereby give our Application when known		o insert the Serial Nu	mber and filing date of the above-referenced Patent
	KA-UN CHA	N (FAMII	LY NAME: CHAN)
Kg-(1	h Ch		2020/12/22
(Signature	of sole or first assignor	")	(Date)

The sole or first ASSIGNEE is: (Check One)

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	YI-CHANG SHIH	(FAMILY NAME: SHIF	H)	
Yi-Chang	<u> </u>		2020/12/22	
(Signature of seco	nd assignor)		(Date)	
_ Gh- Al	YU-CHE YANG V YCM	(FAMILY NAME: YAN	¹⁶) 2020/12/22	
(Signature of third a	issignor)		(Date)	
	•	(FAMILY NAME:)	
(Signature of fourth	assignor)		(Date)	

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