

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHI-HSUAN HSIEH	10/31/2019
WEI-DE WU	10/31/2019
DIN-HWA HUANG	10/31/2019
KUAN-LIN CHEN	10/31/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MEDIATEK INC.
<b>Street Address:</b>	NO. 1, DUSING 1ST RD, SCIENCE-BASED INDUSTRIAL PARK
<b>City:</b>	HSINCHU
<b>State/Country:</b>	TAIWAN
<b>Postal Code:</b>	30078
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16669990
<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>	310-245-5005
<b>Email:</b>	tonglee.docket@gmail.com
<b>Correspondent Name:</b>	THE LAW OFFICE OF TONG LEE
<b>Address Line 1:</b>	P.O. BOX 1373
<b>Address Line 4:</b>	HERMOSA BEACH, CALIFORNIA 90254
<b>ATTORNEY DOCKET NUMBER:</b>	MTKI-19-0880US
<b>NAME OF SUBMITTER:</b>	TONG J. LEE
<b>SIGNATURE:</b>	/Tong J. Lee/
<b>DATE SIGNED:</b>	10/31/2019
<b>Total Attachments: 2</b>	
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source=MTKI-19-0880US-Assign-Signed-pnt#page2.tif	

*Attorney Docket No.: MTK1-19-0880US*

## **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned inventor:

**Chi-Hsuan Hsieh; Wei-De Wu; Din-Hwa Huang; Kuan-Lin Chen**

hereby sell, assign, and transfer to:

**MediaTek Inc.**

a corporation of Taiwan, having a principal place of business at No. 1, Dusing 1<sup>st</sup> Rd, Science-Based Industrial Park, Hsinchu, Taiwan 30078 ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent entitled:

### **POWER SAVING RADIO RESOURCE MANAGEMENT (RRM) MEASUREMENTS IN A WIRELESS NETWORK**

said patent application also identified as follows:

(I hereby authorize and request my attorney, associated with Customer Number 31484, to insert on the designated lines below, the filing date and application number of said application when known.)

United States Patent Application Number 16669990 filed on October 31, 2019

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said United States patent application and all related applications (e.g. provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continuation-in-part applications, substitute applications, renewal applications, reexaminations, reissues, and the like) that have been or shall be filed in the United States and/or all foreign countries on said inventions and improvements, as well as in and to all rights of priority resulting from the filing of said United States patent application;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal

**Attorney Docket No.: MTKI-19-0880US**

representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all design, utility, divisional, continuation, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Chi-Hsuan Hsieh  
Chi-Hsuan Hsieh

2019.10.31  
(Today's Date)

Wei-De Wu  
Wei-De Wu

2019.10.31  
(Today's Date)

Din-Hwa Huang  
Din-Hwa Huang

2019.10.31  
(Today's Date)

Kuan-Lin Chen  
Kuan-Lin Chen

2019.10.31  
(Today's Date)