

## 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>
MOHAMMED S ALEABE AL-IMARI	02/01/2019
AHMET UMUT UGURLU	02/01/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MEDIATEK SINGAPORE PTE. LTD.
<b>Street Address:</b>	NO. 1 FUSIONOPOLIS WALK
<b>Internal Address:</b>	#03-01 SOLARIS
<b>City:</b>	SINGAPORE
<b>State/Country:</b>	SINGAPORE
<b>Postal Code:</b>	138628
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16272591
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	MDTK.0341US
<b>NAME OF SUBMITTER:</b>	ANDY M. HAN
<b>SIGNATURE:</b>	/Andy M. Han/
<b>DATE SIGNED:</b>	02/11/2019
This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 3</b>	
source=MDTK_0341US_Combined_Declaration_Assignment#page1.tif	
source=MDTK_0341US_Combined_Declaration_Assignment#page2.tif	





**ASSIGNMENT****PARTIES TO THE ASSIGNMENT****Assignor(s):**

1. Mohammed S Aleabe Al-Imari
2. Ahmet Umut Ugurlu

**Assignee:**

MediaTek Singapore Pte. Ltd.  
 No. 1 Fusionopolis Walk, #03-01 Solaris  
 Singapore 138628

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of the above-identified invention for which:

provisional application(s) for United States Letters Patent was/were filed on

**13 February 2018 and 27 February 2018** and was/were given U.S. Serial No(s). **62/629,741 and 62/635,637,**  
**respectively;** and/or

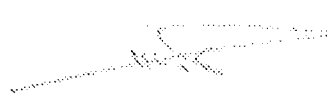
a non-provisional application for United States Letters Patent was/is:


filed on \_\_\_\_\_ and was given U.S. Serial No. \_\_\_\_\_; or filed concurrently herewith.

Assignors hereby authorize and request ASSIGNEE's legal representatives who are associated with customer number **13859**, to handle all matters related to the above-identified application.

WHEREAS, MediaTek Singapore Pte. Ltd. (hereinafter referred to as ASSIGNEE), a corporation of Singapore having a place of business at No. 1 Fusionopolis Walk, #03-01 Solaris, Singapore 138628, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

<b>Legal Name of First-Named Inventor: Mohammed S Aleabe AL-IMARI</b>	
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