PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YEN-LIANG CHEN	08/29/2016
CHIA-SHENG PENG	08/29/2016
DA-WEI SUNG	08/29/2016

RECEIVING PARTY DATA

Name:	MEDIATEK INC.	
Street Address:	NO. 1, DUSING ROAD 1	
Internal Address:	SCIENCE-BASED INDUSTRIAL PARK	
City:	HSINCHU	
State/Country:	TAIWAN	
Postal Code:	30078	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15250920

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	ANDY M. HAN	
SIGNATURE:	/Andy M. Han, Reg. No, 60266/	
DATE SIGNED:	08/30/2016	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

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PATENT REEL: 039570 FRAME: 0157

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PATENT REEL: 039570 FRAME: 0158

Attorney Docket Number: MDTK.0116US
Applicant Reference Number: MTKI-16-222US

COMBINED DECLARATION AND ASSIGNMENT FOR APPLICATION FOR UNITED STATES LETTERS PATENT

DECLARATION

Title of Invention: Variation Cal	ibratio	n For Envelope Tracking On Chip
As the below named inventor, I her	eby dec	clare that:
This declaration is directed to:	(\mathbf{X})	The attached application, or
	()	U.S. Application or PCT international application number
	filed o	on
The above-identified applicat	ion was	s made or authorized to be made by me.
 I believe that I am the original application. 	nal inv	rentor or an original joint inventor of a claimed invention in the
I hereby acknowledge that a	ny willf	ul false statement made in this declaration is punishable under 18
U.S.C. 1001 by fine or impriso	onment	t of not more than five (5) years, or both.
I have reviewed and unders	stand th	he contents of the present application, including the claims, as
amended by any amendment	specifi	ically referred to herein.
I acknowledge the duty to di	sclose	to the Patent Office all information known to me to be material to
patentability as defined in 37	C.F.R.	§ 1.56.
I hereby claim the benefit under Titllisted below.	e 35, Ur	nited States Code, §119(e) of any United States provisional application(s)
U.S. PROVISIONAL APPLICATION		MBER DATE OF FILING (MONTH/DAY/ YEAR)
62/212,816	ION NO	09/01/2015 (01 September 2015)
		· · · · · · · · · · · · · · · · · · ·
		POWER OF ATTORNEY
As a named inventor, I hereby app	oint the	following attorney(s) and/or agent(s) associated with Customer No.
		13859
to prosecute this application and tra	ansact a	all business in the Patent and Trademark Office connected therewith.

Send Correspondence to:

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PATENT REEL: 039570 FRAME: 0159

Attorney Docket Number: MDTK.0116US
Applicant Reference Number: MTKI-16-222US

ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

- 1. Yen-Liang Chen
- 3. Da-Wei Sung
- 2. Chia-Sheng Peng

Assignee:

MediaTek Inc.

No. 1, Dusing Road 1, Science-Based Industrial Park Hsinchu City 30078, Taiwan, R.O.C.

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of the above-identified invention for which: a provisional application for United States Letters Patent were filed on <u>01 September 2015</u> and were given U.S. Serial No. <u>62/212,816</u> and/or \boxtimes 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, of Han IP Corporation, 4790 Irvine Boulevard Suite 105-347, Irvine, CA 92620, who are associated with customer number 13859, to handle all matters related to the above-identified application. WHEREAS, MediaTek Inc. (hereinafter referred to as ASSIGNEE), a corporation of Taiwan, Republic of China (R.O.C.) having a place of business at No. 1, Dusing Road 1, Science-Based Industrial Park, Hsinchu City 30078, Taiwan, R.O.C., 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.

Page 2 of 3 **PATENT REEL: 039570 FRAME: 0160**

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