504569308 09/28/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hung-Chieh Tsai	09/25/2017

RECEIVING PARTY DATA

Name:	MEDIATEK INC.
Street Address:	No. 1, Dusing Rd. 1st, Science-Based Industrial Park
City:	Hsin-Chu
State/Country:	TAIWAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15717966

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ATTORNEY DOCKET NUMBER:	MTKP2897USA
NAME OF SUBMITTER:	KATE YEH
SIGNATURE:	/KATE YEH/
DATE SIGNED:	09/28/2017

Total Attachments: 2 source=2966553#page1.tif source=2966553#page2.tif

PATENT 504569308 REEL: 043720 FRAME: 0874

Docket No MTKP2897USA

COMBINE DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention:

MTK00705 2017/09/25 16:08:22

WIDE BANDWIDTH VARIABLE GAIN AMPLIFIER AND EXPONENTIAL FUNCTION GENERATOR

As the below named inventor, I hereby a This declaration is directed to:	declare that:					
☑ The attached application, or						
☐ United States application number	er	filed on	, or			
□ PCT international application nu	ımber	filed on				
The above-identified application was ma	ade or authorized to be made	by me.				
I believe that I am the original inventor o application.	r an original joint inventor of a	a claimed invention in the				
I hereby acknowledge that any willful false statement made in this declaration is punishable under18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.						
In consideration of the payment by	EDIATEK INC.	having a postal a	ddress of			
No. 1, Dusing Rd. 1st, Science-B	ased Industrial Park, Hs	 In-Chu 300, Taiwan, F	R.O.C.			
(referred to as "ASSIGNEE"below) to I o acknowledged, andfor other good and va	f the sum of One Dollar (\$ 1.0 aluable consideration.	0), the receipt of which is t	nereby			
I hereby sell, assign and transfer to ASS the entire right, title and interest in and to invention as above-identified application invention by the above application or any substitutes, or extensions thereof, and as	o any and all improvements w and, in and to, all Letters Pat / continuations, continuation-i	hich are disclosed in the ent to be obtained for said				
hereby covenant that no assignment, so entered into which would conflict with this	ale, agreement or encumbran s assignment;	ce has been or will be mad	ie or			
further covenant that ASSIGNEE will, usend documents relating to said invention known and accessible to I and will testify related thereto and will promptly execute	and said Letters Patent and I as to the same in any interfer	egal equivalents as may be rence, litigation proceeding	۵.			
representatives any and all papers, instrumaintain, issue and enforce said applicate equivalents thereof which may be necess N WINTNESS WHEREOF, I have hereu	ion, said invention and said L sary or desirable to carry out t	etters Patent and said the proposes thereof.	of signing)			
Note: An application data sheet (PTO/SE nventive entity, must accompany this for	1/14 or equivalent), including r m. Use this form for <u>each add</u>	naming the entire litional inventor.				

Page 1 of 2

NPO#MTK-P2897-USA:0 CUST#MTKI-16-230US

F#NPO-P0002E-US1201 DSB0-106U006034 LEGAL NAME OF INVENTOR(ASSIGNOR)

Inventor: Hung-Chieh Tsai

Date:

2017/9/X

Docket No MTKP2897USA

Signature:

MIKO0705 2017/09/25 16:08:22

Hung-Chieh Tsaj

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RECORDED: 09/28/2017

F#NPO-P0002E-US1201 DSB0-106U006034

PATENT REEL: 043720 FRAME: 0876