504144067 12/14/2016

EPAS ID: PAT4183913

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Pang-Ning Chen	12/13/2016
Yu-Li Hsueh	12/13/2016

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:	15378056

CORRESPONDENCE DATA

Fax Number: (703)997-4517

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.

Phone: 3027291562

Email: Patent.admin.uspto.cr@naipo.com

Correspondent Name: WINSTON HSU **Address Line 1:** P.O.BOX 506

Address Line 4: MERRIFIELD, VIRGINIA 22116

ATTORNEY DOCKET NUMBER:	MTKP2674USA
NAME OF SUBMITTER:	SIBYL YU
SIGNATURE:	/SIBYL YU/
DATE SIGNED:	12/14/2016

Total Attachments: 4

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504144067

PATENT REEL: 040728 FRAME: 0752

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:

SIGNAL GENERATOR USING MULTI-SAMPLING AND EDGE COMBINING AND ASSOCIATED SIGNAL GENERATING METHOD

As the below named inventor, I here This declaration is directed to:	eby declare that:		
☑ The attached application, or	•		
☐ United States application nu	ımber	filed on	, or
☐ PCT international application	n number	filed	on
The above-identified application was	s made or authorized to	be made by me.	
I believe that I am the original inventapplication.	tor or an original joint in	entor of a claimed in	nvention in the
I hereby acknowledge that any willfu under18 U.S.C. 1001 by fine or impr	ıl false statement made risonment of not more th	in this declaration is an five (5) years, or	punishable both.
In consideration of the payment by	MEDIATEK INC.	h	aving a postal address of
No. 1, Dusing Rd. 1st, Science	e-Based Industrial	Park, Hsin-Chu 3	00, Taiwan, R.O.C.
(referred to as "ASSIGNEE"below) to acknowledged, and for other good are	o I of the sum of One Dond valuable consideration	ollar (\$ 1.00), the rec n.	eipt of which is hereby
I hereby sell, assign and transfer to a the entire right, title and interest in a invention as above-identified applica invention by the above application of substitutes, or extensions thereof, ar	nd to any and all improv ation and, in and to, all L r any continuations, con	ements which are di etters Patent to be o tinuation-in-part, div	sclosed in the btained for said isions, renewals
I hereby covenant that no assignment entered into which would conflict with	nt, sale, agreement or e h this assignment;	ncumbrance has bee	en or will be made or
I further covenant that ASSIGNEE w and documents relating to said inver known and accessible to I and will te related thereto and will promptly exe	ntion and said Letters Pa estify as to the same in a	itent and legal equiv	alents as may be
representatives any and all papers, i maintain, issue and enforce said app equivalents thereof which may be ne IN WINTNESS WHEREOF, I have he	olication, said invention a ecessary or desirable to	and said Letters Pate carry out the propos	ent and said es thereof.
Note: An application data sheet (PTC inventive entity, must accompany this	D/SB/14 or equivalent), s form. Use this form fo	ncluding naming the	entire entor.

Page 1 of 4

NPO#MTK-P2674-USA:0 CUST#MTKI-15-576US

F#NPO-P0002E-US1201 DSB0-105U021298

Docket No MTKP2674USA

LEGAL NAME OF INVENTOR(ASSIGNOR)

Inventor:

Pang-Ning Chen

Date:

2016/12/13

Signature:

PANG-WING CHEN

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F#NPO-P0002E-US1201 DSB0-105U021298

NPO#MTK-P2674-USA:0 CUST#MTKI-15-576US

> PATENT REEL: 040728 FRAME: 0754

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:

SIGNAL GENERATOR USING MULTI-SAMPLING AND EDGE COMBINING AND ASSOCIATED SIGNAL GENERATING METHOD

As the below named inventor, I here This declaration is directed to:	by declare that:		
☑ The attached application, or			
☐ United States application nu	mber	_filed on	, or
☐ PCT international application	number	filed on	
The above-identified application was	made or authorized to be made	by me.	
I believe that I am the original invent application.	or or an original joint inventor of a	a claimed invention in the	ŀ
I hereby acknowledge that any willfu under18 U.S.C. 1001 by fine or impr	I false statement made in this dec isonment of not more than five (5	claration is punishable) years, or both.	
In consideration of the payment by	MEDIATEK INC.	having a postal	address of
No. 1, Dusing Rd. 1st, Science	e-Based Industrial Park, Hs	in-Chu 300, Taiwan,	R.O.C.
(referred to as "ASSIGNEE"below) to acknowledged, andfor other good an	o I of the sum of One Dollar (\$ 1.0 nd valuable consideration.	00), the receipt of which is	s hereby
I hereby sell, assign and transfer to A the entire right, title and interest in ar invention as above-identified applica invention by the above application or substitutes, or extensions thereof, an	nd to any and all improvements w tion and, in and to, all Letters Pat any continuations, continuation-	rhich are disclosed in the ent to be obtained for sain in-part, divisions, renewa	id Is
I hereby covenant that no assignmer entered into which would conflict with	nt, sale, agreement or encumbran n this assignment;	ice has been or will be m	ade or
I further covenant that ASSIGNEE wand documents relating to said inventendent and accessible to I and will te related thereto and will promptly executed.	tion and said Letters Patent and stify as to the same in any interfe	legal equivalents as may rence. litigation proceedi	be
representatives any and all papers, in maintain, issue and enforce said app equivalents thereof which may be ne IN WINTNESS WHEREOF, I have he	lication, said invention and said L cessary or desirable to carry out	etters Patent and said the proposes thereof.	ate of signing)
Note: An application data sheet (PTC inventive entity, must accompany this	D/SB/14 or equivalent), including s s form. Use this form for <u>each ad</u>	naming the entire ditional inventor.	

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NPO#MTK-P2674-USA:0 CUST#MTKI-15-576US

F#NPO-P0002E-US1201 DSB0-105U021298

Docket No MTKP2674USA

LEGAL NAME OF INVENTOR(ASSIGNOR)

Inventor:

MEKO5603 2016/12/13 10:30:55

Yu-Li Hsueh

Date:

2016/12/13

Signature:

druck yn li

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F#NPO-P0002E-US1201 DSB0-105U021298

PATENT REEL: 040728 FRAME: 0756

NPO#MTK-P2674-USA:0 CUST#MTKI-15-576US

RECORDED: 12/14/2016