504452300 07/11/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chan-Hsiang Weng	07/06/2017
Tien-Yu Lo	07/06/2017

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:	15647253

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	MTKP2818USA
NAME OF SUBMITTER:	KATE YEH
SIGNATURE:	/KATE YEH/
DATE SIGNED:	07/11/2017

Total Attachments: 4

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PATENT 504452300 REEL: 042980 FRAME: 0024

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:

MTK10910 2017/07/06 10:21:12

DELTA-SIGMA MODULATOR WITH DELTA-SIGMA TRUNCATOR AND ASSOCIATED METHOD FOR REDUCING LEAKAGE ERRORS OF DELTA-SIGMA MODULATOR

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 wa	s made or authorized to b	e made by me.	
l believe that I am the original inven application.	tor or an original joint inve	ntor of a claimed invention in	n the
hereby acknowledge that any willfu under18 U.S.C. 1001 by fine or impi	Il false statement made in risonment of not more tha	this declaration is punishable (5) years, or both.	le
n consideration of the payment by	MEDIATEK INC.	having a po	ostal address of
No. 1, Dusing Rd. 1st, Science	e-Based Industrial P	ark, Hsin-Chu 300, Taiw	van, R.O.C.
(referred to as "ASSIGNEE"below) t acknowledged, andfor other good at			ich is hereby
hereby sell, assign and transfer to the entire right, title and interest in a nvention as above-identified applica nvention by the above application o substitutes, or extensions thereof, a	ind to any and all improve ation and, in and to, all Lei or any continuations, conti	ments which are disclosed in tters Patent to be obtained fo nuation-in-part, divisions, ren	n the or said newals,
hereby covenant that no assignme entered into which would conflict wit	nt, sale, agreement or end th this assignment;	cumbrance has been or will t	oe made or
further covenant that ASSIGNEE wand documents relating to said inversions and accessible to I and will to related thereto and will promptly exe	ntion and said Letters Pat estify as to the same in an	ent and legal equivalents as y interference, litigation proc	may be
representatives any and all papers, maintain, issue and enforce said app equivalents thereof which may be no N WINTNESS WHEREOF, I have h	plication, said invention ar ecessary or desirable to c	nd said Letters Patent and sa arry out the proposes thereo	aid f. _(Date of signing)
Note: An application data sheet (PTonventive entity, must accompany the			

Page 1 of 4

NPO#MTK-P2818-USA:0 CUST#MTKI-16-133US F#NPO-P0002E-US1201 DSB0-105U032599

Docket No MTKP2818USA

LEGAL NAME OF INVENTOR(ASSIGNOR)

Inventor: Chan-Hsiang Weng

Date:

2017/7/6

Signature

MTK10910 2017/07/06 10:21:12

Chan-Hsiang Weng

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NPO#MTK-P2818-USA:0 CUST#MTKI-16-133US F#NPO-P0002E-US1201 DSB0-105U032599

PATENT REEL: 042980 FRAME: 0026

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:

MTR10910 2017/07/06 10:21:12

DELTA-SIGMA MODULATOR WITH DELTA-SIGMA TRUNCATOR AND ASSOCIATED METHOD FOR REDUCING LEAKAGE ERRORS OF DELTA-SIGMA MODULATOR

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	s 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 claimed invention in the	
I hereby acknowledge that any willfu under18 U.S.C. 1001 by fine or impr	I false statement made in this de isonment of not more than five (claration is punishable 5) years, or both.	
In consideration of the payment by	MEDIATEK INC.	having a postal add	ess of
No. 1, Dusing Rd. 1st, Scienc	e-Based Industrial Park, H	sin-Chu 300, Taiwan, R.C).C.
(referred to as "ASSIGNEE" below) to acknowledged, andfor other good ar	o I of the sum of One Dollar (\$ 1. nd valuable consideration.	00), the receipt of which is her	eby
I hereby sell, assign and transfer to ASSIGNEE and the successors and assignees of the ASSIGNEE the entire right, title and interest in and to any and all improvements which are disclosed in the invention as above-identified application and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuations, continuation-in-part, divisions, renewals, substitutes, or extensions thereof, and as to Letters Patent any reissue or re-examination thereof.			
hereby covenant that no assignment entered into which would conflict with	nt, sale, agreement or encumbra n this assignment;	nce has been or will be made	or
further covenant that ASSIGNEE wand documents relating to said inver known and accessible to I and will te related thereto and will promptly exe	ntion and said Letters Patent and estify as to the same in any interfe	legal equivalents as may be erence. litigation proceeding	S
representatives any and all papers, i maintain, issue and enforce said app equivalents thereof which may be ne N WINTNESS WHEREOF, I have h	olication, said invention and said ecessary or desirable to carry out	Letters Patent and said	signing)
Note: An application data sheet (PTC nventive entity, must accompany thi	D/SB/14 or equivalent), including s form. Use this torm for <u>each ad</u>	naming the entire Iditional inventor.	

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NPO#MTK-P2818-USA:0 CUST#MTKI-16-133US

F#NPO-P0002E-US1201 DSB0-105U032599

LEGAL NAME OF INVENTOR(ASSIGNOR)

Inventor: Tien-Yu Lo

Date:

2017/1/6

Docket No MTKP2818USA

Signature:

Tien- Yn Lo

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F#NPO-P0002E-US1201 DSB0-105U032599

PATENT REEL: 042980 FRAME: 0028

RECORDED: 07/11/2017

NPO#MTK-P2818-USA:0

CUST#MTKI-16-133US