PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jen-Huan Tsai	04/24/2017
Chih-Hong Lou	04/24/2017

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:	15499872

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	SIBYL YU
SIGNATURE:	/SIBYL YU/
DATE SIGNED:	04/27/2017

Total Attachments: 4

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> PATENT REEL: 042170 FRAME: 0916

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:

ANALOG-TO-DIGITAL CONVERTER WITH EMBEDDED NOISE-SHAPED TRUNCATION, EMBEDDED NOISE-SHAPED SEGMENTATION AND/OR EMBEDDED EXCESS LOOP DELAY COMPENSATION

As the below named inventor, I here This declaration is directed to:	by declare that:			
☑ The attached application, or				
☐ United States application nur	mber	filed on	,	or
□ PCT international application	number	filed o	n	
The above-identified application was	made or authorized to	be made by me.		
I believe that I am the original invente application.	or or an original joint inv	entor of a claimed in	vention in the	
I hereby acknowledge that any willful under18 U.S.C. 1001 by fine or impri	false statement made i sonment of not more the	n this declaration is p an five (5) years, or b	ounishable ooth.	
In consideration of the payment by	MEDIATEK INC.	ha	ving a postal addr	ess of
No. 1, Dusing Rd. 1st, Science	e-Based Industrial F	Park, Hsin-Chu 30	0, Taiwan, R.O	.c.
(referred to as "ASSIGNEE"below) to acknowledged, andfor other good an	o I of the sum of One Do d valuable consideration	llar (\$ 1.00), the rece า.	ipt of which is here	∍by .
I hereby sell, assign and transfer to A the entire right, title and interest in ar invention as above-identified applicat invention by the above application or substitutes, or extensions thereof, an	nd to any and all improve tion and, in and to, all Le any continuations, cont	ements which are dis etters Patent to be ob inuation-in-part, divis	closed in the stained for said sions, renewals.	Έ
l hereby covenant that no assignmen entered into which would conflict with	it, sale, agreement or er in this assignment;	ncumbrance has bee	n or will be made o	ÞΓ
I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to I and will testify as to the same in any interference, litigation proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal				
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 a cessary or desirable to c	and said Letters Pate carry out the propose	nt and said s thereof.	signing)
Note: An application data sheet (PTC inventive entity, must accompany this	0/SB/14 or equivalent), is s form. Use this form for	ncluding naming the each additional inve	entire ntor.	

Page 1 of 4

NPO#MTK-P2738-USA:0 CUST#MTKI-16-041US F#NPO-P0002E-US1201 DSB0-105U033025

Docket No MTKP2738USA

LEGAL NAME OF INVENTOR(ASSIGNOR)

Inventor:

MTK09431 2017/04/24 16:19:56

Jen-Huan Tsai

Date:

2017/4/24

Signature:

英性型 Jon Huan Tsai

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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:

MTK09431 2017/04/24 16:19:55

ANALOG-TO-DIGITAL CONVERTER WITH EMBEDDED NOISE-SHAPED TRUNCATION, EMBEDDED NOISE-SHAPED SEGMENTATION AND/OR EMBEDDED EXCESS LOOP DELAY COMPENSATION

As the below named inventor, I here This declaration is directed to:	eby declare that:		
☑ The attached application, or			
□ United States application nu	mber	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 inventage application.	tor or an original joint inven	ntor of a claimed invention in the	
I hereby acknowledge that any willfu under18 U.S.C. 1001 by fine or impr	ıl false statement made in t isonment of not more than	this declaration is punishable five (5) 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 Pa	rk, Hsin-Chu 300, Taiwan,	R.O.C.
(referred to as "ASSIGNEE"below) to acknowledged, andfor other good ar	o I of the sum of One Dolla nd valuable consideration.	r (\$ 1.00), the receipt 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 or substitutes, or extensions thereof, ar	nd to any and all improvem tion and, in and to, all Lette rany continuations, continu	tents which are disclosed in the ers Patent to be obtained for said	d s
I hereby covenant that no assignment entered into which would conflict with	nt, sale, agreement or encu n this assignment;	ımbrance has been or will be ma	ade or
I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to I and will testify as to the same in any interference, litigation proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal			
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 cessary or desirable to car	ry out the proposes thereof.	e of signing)
Note: An application data sheet (PTC inventive entity, must accompany this	D/SB/14 or equivalent), incl s form. Use this form for <u>ea</u>	uding naming the entire och additional inventor.	

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F#NPO-P0002E-US1201 DSB0-105U033025

Docket No MTKP2738USA

Docket No MTKP2738USA

LEGAL NAME OF INVENTOR(ASSIGNOR)

Inventor:

Chih-Hong Lou

Date:

F/2×/2017

Signature:

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F#NPO-P0002E-US1201 DSB0-105U033025

PATENT REEL: 042170 FRAME: 0920

NPO#MTK-P2738-USA:0 CUST#MTKI-16-041US

RECORDED: 04/27/2017