### 506548093 03/11/2021

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6594872

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Wei-Zhe Wong	03/09/2021
Heng-Liang Huang	03/09/2021

#### **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:	17198276

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	MTKP3583USA
NAME OF SUBMITTER:	SIBYL YU
SIGNATURE:	/SIBYL YU/
DATE SIGNED:	03/11/2021

**Total Attachments: 4** 

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PATENT 506548093 REEL: 055556 FRAME: 0296

# 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: SCAN OUTPUT FLIP-FLOP WITH POWER SAVING FEATURE

As the below named inventor, I hereby declare that: This declaration is directed to:				
☑ The attached application, or				
☐ United States application number	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 inventor or an original joint in application.	ventor of a claimed invention in the			
I hereby acknowledge that any willful false statement made under18 U.S.C. 1001 by fine or imprisonment of not more the				
In consideration of the payment by MEDIATEK INC.	having a postal address of			
No. 1, Dusing Rd. 1st, Science-Based Industrial	Park, Hsin-Chu 300, Taiwan, R.O.C.			
(referred to as "ASSIGNEE"below) to I of the sum of One Dollar (\$ 1.00), the receipt of which is hereby acknowledged, andfor other good and valuable consideration.				
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.				
I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;				
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, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the proposes thereof. IN WITNESS WHEREOF, I have hereunto set hand and seal this on the date(s) indicated.				
Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use this form for each additional inventor.				

NPO#MTK-P3583-USA:0 CUST#MTKI-20-0160US Page 1 of 4

F#NPO-P0002E-US1201 DSB0-110U003675

**PATENT** 

REEL: 055556 FRAME: 0297

Docket No MTKP3583USA

LEGAL NAME OF INVENTOR(ASSIGNOR)

Inventor:

Wei-Zhe Wong

Date

2021/03/09

Signature:

signature: Weithe Wong

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F#NPO-P0002E-US1201 DSB0-110U003675

NPO#MTK-P3583-USA:0 CUST#MTKI-20-0160US

# 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: SCAN OUTPUT FLIP-FLOP WITH POWER SAVING FEATURE

As the below named inventor, I here This declaration is directed to:	by declare that:			
☑ The attached application, or				
☐ United States application number		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 inventapplication.	tor or an original joint	nventor of a claimed invention i	n the	
I hereby acknowledge that any willfu under18 U.S.C. 1001 by fine or impo	ıl false statement mad isonment of not more	e in this declaration is punishab than five (5) years, or both.	ile	
In consideration of the payment by	MEDIATEK INC.	having a p	ostal address of	
No. 1, Dusing Rd. 1st, Scienc	e-Based Industria	l Park, Hsin-Chu 300, Taiv	van, R.O.C.	
(referred to as "ASSIGNEE"below) to acknowledged, andfor other good are	o I of the sum of One nd valuable considera	Dollar (\$ 1.00), the receipt of whition.	nich is hereby	
I hereby sell, assign and transfer to the entire right, title and interest in a invention as above-identified applica- invention by the above application o substitutes, or extensions thereof, an	nd to any and all impr ation and, in and to, ali r any continuations, c	ovements which are disclosed in Letters Patent to be obtained fo ontinuation-in-part, divisions, rer	n the or said newals.	
I hereby covenant that no assignme entered into which would conflict wit	nt, sale, agreement or h this assignment;	encumbrance has been or will	be made 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, i maintain, issue and enforce said app equivalents thereof which may be no IN WITNESS WHEREOF, I have he	olication, said inventio ecessary or desirable	n and said Letters Patent and sa to carry out the proposes thereo	of.	
Note: An application data sheet (PT)				

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NPO#MTK-P3583-USA:0 CUST#MTKI-20-0160US

F#NPO-P0002E-US1201 DSB0-110U003675

Docket No MTKP3583USA

LEGAL NAME OF INVENTOR(ASSIGNOR)

Inventor:

Heng-Liang Huang

Signature:

Page

F#NPO-P0002E-US1201 DSB0-110U003675

NPO#MTK-P3583-USA:0 CUST#MTKI-20-0160US

**PATENT** 

REEL: 055556 FRAME: 0300