506545536 03/09/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6592315

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEN-HUAN TSAI	07/23/2018
CHIH-HONG LOU	07/23/2018

RECEIVING PARTY DATA

Name:	MEDIATEK INC.		
Street Address:	NO. 1, DUSING RD. 1ST		
Internal Address:	SCIENCE-BASED INDUSTRIAL PARK		
City:	HSIN-CHU 300		
State/Country:	TAIWAN		
Postal Code:	ROC		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17196946

CORRESPONDENCE DATA

Fax Number: (617)646-8646

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: 617-646-8000

Email: ekapo@wolfgreenfield.com

Correspondent Name: WOLF, GREENFIELD & SACKS, P.C.

Address Line 1: 600 ATLANTIC AVENUE

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	M1295.70326US01
NAME OF SUBMITTER:	EILEEN M. MACKENZIE
SIGNATURE:	/Eileen M. MacKenzie/
DATE SIGNED:	03/09/2021

Total Attachments: 2

source=M129570326US01-ASI-RAJ#page1.tif source=M129570326US01-ASI-RAJ#page2.tif

PATENT 506545536 REEL: 055542 FRAME: 0751

	Attorney Reference:
ASSIGNMENT	OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT
	n-HuanTSAI and Chih-Hong LOU
, hereinaiter refern	ed to collectively as the assignor and inventor, has invented a certain improvement relating to
System improv	ING SIGNAL HANDLING
(X) said application	being attached hereto;
() said application	having been filed in the United States Patent and Trademark Office on and was amended
on	and was amended (if applicable);
[] the specification	of which was filed under the Patent Coopstation Treaty on
Serial No.	the United States of America being designated.

AND WHEREAS <u>MEDIATEK Inc.</u>, hereinafter referred to as the assignce or applicant, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in end to said invention and any and all patents which may be granted therefor, including any and all renewals, relesues and prolongations thereof;

NOW THIS WITNESSETH, that for good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, releases and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assigner might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining of to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

As an above-named inventor, I hereby declare that the above-identified application was made or authorized to be made by me, and that I am the original inventor or an original joint inventor of a claimed inventor in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

McClure, Qualey & Rodack, LLP. 驗數編號 MTKI-17-117 || 三菱線號 US13080PA

3

		i first invel	,
Signature	:	14a, 139	<u> </u>
Legal Nar	ne: <u>Jen-Huar</u>	<u>(TSAI</u>	
Date:	1/	<u> </u>	WY
ASSIGNO	OR (SECON	ινγεντοπ):	
Signature	(A)	- 42.Lx	Continue Co
	ne: <u>Chih-Ho</u> r	51	***********
1970.6010	7/2	3/2018	

McCiure, Cualey & Bodack, LLP. 聯發線號 MTKI-17-117 || 主途線號 US13090PA

RECORDED: 03/09/2021

PATENT

REEL: 055542 FRAME: 0753