# 505806935 12/06/2019 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5853764

SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ				
			Name	Execution Date	
YING-CHIH CHEN				11/12/2019	
YEN-JU LU				11/12/2019	
CHE-YA CHOU				12/06/2019	
HSING-CHIH LIU				11/14/2019	
RECEIVING PARTY DA	ТА				
Name:	MEDIA		NC.		
Street Address:	NO. 1,	DUSI	NG RD. 1ST, SCIENCE-BASED IN	NDUSTRIAL PARK	
City:	HSIN-C				
State/Country:	TAIWA				
Postal Code:	300				
Property Type			Number	]	
PROPERTY NUMBERS			Number	]	
Application Number:		1669	9851	1	
				-	
CORRESPONDENCE D	ΑΤΑ				
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			e-mail address first; if that is uns bat is unsuccessful, it will be ser		
using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail. Phone: 678-483-8899					
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ATTORNEY DOCKET NU	JMBER:		251311-2180		
NAME OF SUBMITTER:			DANIEL R. MCCLURE		
SIGNATURE:			/Daniel R. McClure/		
DATE SIGNED:			12/06/2019		
			This document serves as an Oath	n/Declaration (37 CFR 1.63).	
Total Attachments: 5			1		

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### ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

#### WHEREAS Ying-Chih CHEN, Yen-Ju LU, Che-Ya CHOU and Hsing-Chih LIU

, hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to

#### SEMICONDUCTOR PACKAGE

[X] said application being attached hereto;

[] said application having been	filed in the United States Patent and Trademark Office on			
	, as Application Serial No,	and	was	amended
on	(if applicable);			
[] the specification of which wa	s filed under the Patent Cooperation Treaty on			
Oprial Ma	the United Otates of America hairs designated			

Serial No. \_\_\_\_\_\_, the United States of America being designated.

AND WHEREAS <u>MEDIATEK Inc.</u>, hereinafter referred to as the assignee 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 and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for good and valuable consideration paid by said assignee to said assigner, the receipt of which is hereby acknowledged, said assigner 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 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, reissues 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 or 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 invention 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.

ASSIGNOR (SOLE OR FIRST INVENTOR):	
Signature Ying - Chilly Chan.	en e
Legal Name: <u>Ying-Chih CHEN</u>	•
Date: 11/12/2018	2
	-

### ASSIGNOR (SECOND INVENTOR):

Signature:
Legal Name: <u>Yen-Ju LU</u>
Date:

### ASSIGNOR (THIRD INVENTOR):

Signature:\_\_\_\_\_ Legal Name: <u>Che-Ya CHOU</u>\_\_\_\_\_

Date:	

### ASSIGNOR (FOURTH INVENTOR):

Signature:\_\_\_\_\_ Legal Name: <u>Hsing-Chih LIU</u> Date: \_\_\_\_\_

ASSIGNOR (SOLE	OR FIRST INVENTOR);
Signature:	

Legal Name: Ying-Chih CHEN	
Date:	

# ASSIGNOR (SECOND INVENTOR):

Signature:	<u>1en - In La</u>
Legal Name:	Yen-Ju LU
Date:	2019-11.12

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### ASSIGNOR (THIRD INVENTOR):

Signature:

Legal Name: <u>Che-Ya CHOU</u>

Date:

# ASSIGNOR (FOURTH INVENTOR):

Signature:\_\_\_\_\_ Legal Name: <u>Hsing-Chih LIU</u> Date: \_\_\_\_\_

McClure, Qualey & Rodack, LLP. 聯發編號 MTKI-18-0871US || 三建編號 US14471PA

> PATENT REEL: 051197 FRAME: 0968

#### ASSIGNOR (SOLE OR FIRST INVENTOR):

Signature:\_\_\_\_\_ Legal Name: <u>Ying-Chih CHEN</u> Date:

#### ASSIGNOR (SECOND INVENTOR):

Signature:
Legal Name: <u>Yen-Ju LU</u>
Date:

ASSIGNOR (THIRD, INVENTOR);
ASSIGNOR (THIRD INVENTOR); Signature: ME-Ya, Chou
Legal Name: Che-Ya CHOU
Date: 2019/12/6

### ASSIGNOR (FOURTH INVENTOR):

Signature:\_\_\_\_\_ Legal Name: <u>Hsing-Chih LIU</u> Date: \_\_\_\_\_

McClure, Qualey & Rodack, LLP, 聯發編號 MTKI-18-0871US || 三達編號 US14471PA

> PATENT REEL: 051197 FRAME: 0969

## ASSIGNOR (SOLE OR FIRST INVENTOR): Signature:\_\_\_\_\_\_ Legal Name: <u>Ying-Chih CHEN</u>\_\_\_\_\_

Date:	
	***************************************

### ASSIGNOR (SECOND INVENTOR):

Signature:
Legal Name: Yen-Ju LU
Date:

### ASSIGNOR (THIRD INVENTOR):

Signa	iture:
Legal	Name: Che-Ya CHOU
Date:	

### ASSIGNOR (FOURTH INVENTOR):

Signature:	14-inop	Chrity	Lill	
Legal Name	: <u>Hsing-(</u>	<u>Chih LIU</u>		
Date:	19.11	14		

McClure, Qualey & Rodack, LLP. 聯發編號 MTKI-18-0871US || 三達編號 US14471PA

# **RECORDED: 12/06/2019**