502822707 05/23/2014

EPAS ID: PAT2869303

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HSING-CHIH LIU	05/16/2014
CHIA-HAO YANG	05/19/2014
YING-CHIH CHEN	05/16/2014

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	14271792			

CORRESPONDENCE DATA

Fax Number: (404)521-4286

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: 678-483-8899

Email: dan.mcclure@mgrlaw.com

MCCLURE, QUALEY & RODACK, LLP **Correspondent Name:** Address Line 1: 3100 INTERSTATE NORTH CIRCLE

Address Line 2: **SUITE 150**

Address Line 4: ATLANTA, GEORGIA 30339

ATTORNEY DOCKET NUMBER: 251325-4990 **NAME OF SUBMITTER:** DANIEL R. MCCLURE SIGNATURE: /Daniel R. McClure/ **DATE SIGNED:** 05/23/2014

Total Attachments: 3

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> **PATENT REEL: 032956 FRAME: 0950** 502822707

ASSIGNMENT

WHEREAS, Hsing-Chih LIU, Chia-Hao YANG and Ying-Chih CHEN hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title:	BONDING	PAD	ARRANG	SMENT	DESIGN	FOR	MULT	I-DIE	SEM	ICONDU	CTOR
	PACKAGE	STRU	JCTURE							VI-21-12-24-14-24-14-24-14-24-14-24-14-24-14-24-14-24-14-24-14-24-14-24-14-24-14-24-14-24-14-24-14-24-14-24-14	
Filed: 14/271 792			Seri	al No.	2014	4-05-07	7				
	uted on:										
							a tara ar in a sa an				
	WHEREAS	S, <u>Me</u>	diaTek	Inc.	of No.	1, Di	ısing	Rd.	[,	Scienc	e <u>-</u>

WHEREAS, MediaTek Inc. of No. 1, Dusing Rd. 1st, Science-Based Industrial Park, Hsin-Chu 300, Taiwan, R.O.C. hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Page 1 of 2

MTKI-12-283US/0758-A37742-US

ASSIGNMENT

Hing chih Liu	2014, 5.16				
Hsing-Chih LIU	Date				
	(*************************************				
Chia-Hao YANG	Date				
Ting Chih Chen	=014.5.16				
Ting Chih Chen Ying-Chih CHEN	Date				

ASSIGNMENT

Hsing-Chih LIU	Date
Chra-Has Kara Chia-Hao YANG	2014 oc. 19 Date
Ying-Chih CHEN	Date

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REEL: 032956 FRAME: 0953