503537006 10/23/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3583633 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK SHANE PENG	10/21/2015
LEE-KEE YONG	10/21/2015
YI-CHANG ZHUANG	10/21/2015

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:	14921035

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: 251325-6210 NAME OF SUBMITTER: DANIEL R. MCCLURE SIGNATURE: /Daniel R. McClure/ **DATE SIGNED:** 10/23/2015

Total Attachments: 2

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> **PATENT REEL: 036865 FRAME: 0170** 503537006

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ASSIGNMENT

	Mark S	hane PENG,	Lee-Kee YO	NG and
Yi-Chang ZHUANG			-	
hereafter referred to as A	ASSIGNOR, h	as/have invented	certain new and u	seful improvements
as described and set forth				
Title: CONTROLLING 1	METHOD FOR	OPTIMIZING	A PROCESSOR	AND
CONTROLLING :	SYSTEM	***************************************		-
Filed:		Serial No.		
Executed on:				

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.

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ASSIGNMENT

Mark Shape PENG

Mark Shahe FENG

Lee-Kee YONG

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Yi-Chang Zhuang Yi-Chang Zhuang October 21, 2015

Date

October 21,2015

Date

October 21,2015

Date

RECORDED: 10/23/2015