502570623 11/15/2013

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2616480

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date
YI-TING CHENG	11/07/2013
PEI-SHIUAN HO	11/07/2013
YU-TING CHEN	11/07/2013
KENG-MING HUANG	11/07/2013

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14080983

CORRESPONDENCE DATA

Fax Number: (404)521-4286 Phone: 6784838899

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Correspondent Name: DANIEL R. MCCLURE

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ATTORNEY DOCKET NUMBER:	251325-4640
NAME OF SUBMITTER:	DANIEL R. MCCLURE
	PAIFNI

502570623 REEL: 031609 FRAME: 0601

IOP \$40,00 14080983

Signature:	/Daniel R. McClure/
Date:	11/15/2013
Total Attachments: 2 source=00110677#page1.tif source=00110677#page2.tif	

PATENT REEL: 031609 FRAME: 0602

ASSIGNMENT

N	HER	EAS,	Yi-Ting	CHENG,	Pei-Shiuan	HO,	Yu-Ting	CHEN	and
Keng-l	Ming	HUA	IG:						***************************************
hereafte	r refer	red to	as ASSIGI	VOR, has/ha	ive invented certa	in new	and useful i	mprove	ments
					tified application				
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I	DENT]	TTY (CARDS AN	D APPARA	TUSES USING	THE :	SAME		
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Filed: _					Serial No.				
Execute	d on:						i		***************************************
W	HERI	eas, <u>n</u>	MediaTek	Inc. of	No. 1, Dusin	g Rd	. 1 st , Sc:	Lence-	
Based	Indu	ıstri	al Park	, Hsin-C	hu 300, Taiw	an,	R.O.C. he	reinafter	
referred	to as A	ASSIC	NEE, is de	sirous of ac	quiring ASSIGNO	R'S ir	nterest in the	said	
inventio	n and	applic	ation and ir	any U.S. L	etters Patent whic	h may	be granted o	n the sar	ne:

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.

Assigner 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.

MTKI-13-141US/0758-A38044-US

BERGETLE ROSS/LEFS? ROCKETOR

Page 1 of 2

PATENT REEL: 031609 FRAME: 0603

ASSIGNMENT

Giting Cheng	2013.11.7
Yi-Ting CHENG V	Date
Pei-Shiuan Ho Pei-Shiuan HO	>0 3. /.*() Date
Ty-Ting Chen	2013.11.7
Yu-Ting CHEN	Date
Keng-Ming Huang	>013.11.7
Keng-Ming HUANG	Date