

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHIH-HSIANG HSIAO	09/09/2014
YU-CHENG HSIEH	09/09/2014
YUN-CHING LI	09/09/2014
JIH-MING HSU	09/09/2014
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<b>Street Address:</b>	NO. 1, DUSING RD. 1ST
<b>Internal Address:</b>	SCIENCE-BASED INDUSTRIAL PARK
<b>City:</b>	HSIN-CHU
<b>State/Country:</b>	TAIWAN
<b>Postal Code:</b>	300
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14478116
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<b>ATTORNEY DOCKET NUMBER:</b>	251325-5240
<b>NAME OF SUBMITTER:</b>	DANIEL R. MCCLURE
<b>SIGNATURE:</b>	/Daniel R. McClure/
<b>DATE SIGNED:</b>	09/23/2014
<b>Total Attachments: 2</b>	
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PATENT



## ASSIGNMENT

WHEREAS, Chih-Hsiang HSIAO, Yu-Cheng HSIEH, Yen-Ching LI  
and Jih-Ming HSU  
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: VIRTUAL BATTERIES FOR ELECTRONIC DEVICE AND ASSOCIATED METHOD

Filed: \_\_\_\_\_ Serial No. \_\_\_\_\_

Executed on: \_\_\_\_\_

WHEREAS, MediaTek Inc. of No. 1, Dusing Rd. 1<sup>st</sup>, 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.

# ASSIGNMENT

Hsiao Chih-Hsiang  
Chih-Hsiang HSIAO

2014/9/9  
Date

Yu-Cheng Hsieh  
Yu-Cheng HSIEH

2014/9/9  
Date

Yuri-Ching LI  
Yuri-Ching LI

2014/9/9  
Date

Jih-Ming Hsu  
Jih-Ming HSU

2014/9/9  
Date