

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hong-Kai HSU</td> <td>06/29/2007</td> </tr> <tr> <td>Hsien-Chang LIU</td> <td>06/29/2007</td> </tr> <tr> <td>Yu Hsiang LIN</td> <td>06/29/2007</td> </tr> </tbody> </table>		Name	Execution Date	Hong-Kai HSU	06/29/2007	Hsien-Chang LIU	06/29/2007	Yu Hsiang LIN	06/29/2007		
Name	Execution Date										
Hong-Kai HSU	06/29/2007										
Hsien-Chang LIU	06/29/2007										
Yu Hsiang LIN	06/29/2007										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>MediaTek Inc.</td> </tr> <tr> <td>Street Address:</td> <td>No. 1, Dusing Rd. 1st., Science-Based Industrial Park</td> </tr> <tr> <td>City:</td> <td>Hsin-Chu</td> </tr> <tr> <td>State/Country:</td> <td>TAIWAN</td> </tr> <tr> <td>Postal Code:</td> <td>300</td> </tr> </table>		Name:	MediaTek Inc.	Street Address:	No. 1, Dusing Rd. 1st., Science-Based Industrial Park	City:	Hsin-Chu	State/Country:	TAIWAN	Postal Code:	300
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											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13903551</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13903551						
Property Type	Number										
Application Number:	13903551										
CORRESPONDENCE DATA											
<p>Fax Number: 4045214286 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 678-483-8899 Email: dan.mcclure@mqlaw.com Correspondent Name: McClure, Qualey & Rodack, LLP Address Line 1: 400 Interstate North Parkway SE Address Line 2: Suite 200 Address Line 4: Atlanta, GEORGIA 30339</p>											
ATTORNEY DOCKET NUMBER:	251314-4371										
NAME OF SUBMITTER:	Daniel R. McClure										
Signature:	/Daniel R. McClure/										

Date:

06/10/2013

Total Attachments: 2

source=251314-4371 Assign#page1.tif

source=251314-4371 Assign#page2.tif

ASSIGNMENT

WHEREAS, Hong-Kai HSU, Hsien-Chang LIU and Yu Hsiang LIN
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: METHOD FOR BACKGROUND SCAN IN A MOBILE WIRELESS SYSTEM

Filed: _____ Serial No. _____

Executed on: June 29, 2007

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.

Hong-Kai Hsu

Hong-Kai HSU

2007. 06. 29

Date:

Hsien-Chang Liu

Hsien-Chang LIU

2007. 06. 29

Date:

Yu Hsiang Lin
Yu Hsiang LIN

2007.06.29
Date:

MTKI-06-447A/0758-A32740US

RECORDED: 06/10/2013

PATENT
REEL: 030577 FRAME: 0267