

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>Li-Chi HUANG</td> <td>02/02/2009</td> </tr> <tr> <td>Ming-Wan HSU</td> <td>02/02/2009</td> </tr> </tbody> </table>		Name	Execution Date	Li-Chi HUANG	02/02/2009	Ming-Wan HSU	02/02/2009
Name	Execution Date						
Li-Chi HUANG	02/02/2009						
Ming-Wan HSU	02/02/2009						
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							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13352074</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13352074		
Property Type	Number						
Application Number:	13352074						
CORRESPONDENCE DATA							
Fax Number:	(770)951-0933						
Phone:	770-933-9500						
Email:	dan.mcclure@tkhr.com						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
Correspondent Name:	THOMAS, KAYDEN, HORSTEMEYER & RISLEY, LL						
Address Line 1:	400 INTERSTATE NORTH PARKWAY SE						
Address Line 2:	SUITE 1500						
Address Line 4:	ATLANTA, GEORGIA 30339						
ATTORNEY DOCKET NUMBER:	251325-1381						
NAME OF SUBMITTER:	Daniel R. McClure						
Total Attachments: 2 source=01529584#page1.tif source=01529584#page2.tif							

OP \$40.00 13352074

ASSIGNMENT

WHEREAS, Li-Chi HUANG and Ming-Wan 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: METHODS FOR INTEGRATING CELL MEASUREMENT PROCEDURES OF A COMMUNICATION APPARATUS AND COMMUNICATION APPARATUSES UTILIZING THE SAME

Filed: _____ Serial No. _____
 Executed on: February 2, 2009

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.

Li-Chi Huang
Hsin-Cheng CHEN

2009.2.2
Date:

Ming-Wan Hsu
Ming-Wan HSU

2009.2.2
Date: