

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Chao-Lin Chen</td> <td>12/27/2006</td> </tr> <tr> <td>Kai-Ten Feng</td> <td>12/27/2006</td> </tr> </tbody> </table>		Name	Execution Date	Chao-Lin Chen	12/27/2006	Kai-Ten Feng	12/27/2006
Name	Execution Date						
Chao-Lin Chen	12/27/2006						
Kai-Ten Feng	12/27/2006						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	MEDIATEK INC.						
<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, R.O.C.						
<b>PROPERTY NUMBERS Total: 1</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11619635</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11619635		
Property Type	Number						
Application Number:	11619635						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(770)951-0933						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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<b>Address Line 2:</b>	Suite 1750						
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<b>ATTORNEY DOCKET NUMBER:</b>	251314-3490						
<b>NAME OF SUBMITTER:</b>	Daniel R. McClure						
<b>Total Attachments: 1</b> source=00466289#page1.tif							

OP \$40.00 11619635

**PATENT**

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## ASSIGNMENT

WHEREAS, Chao-Lin CHEN and Kai-Ten FENG  
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: LOCATION ESTIMATION METHOD

Filed: \_\_\_\_\_ Serial No. \_\_\_\_\_  
Executed on: December 27, 2006

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.

Chao-Lin Chen

Chao-Lin CHEN

Date: 2006/12/27

Kai-Ten FENG

Kai-Ten FENG

Date: 12/27/2006

MTKI-06-006A/0758-A31942US

**PATENT**

**RECORDED: 01/04/2007**

**REEL: 018705 FRAME: 0146**