

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Wen-Chang Chang</td><td>06/16/2006</td></tr><tr><td>Siou-Shen Lin</td><td>06/16/2006</td></tr></tbody></table>		Name	Execution Date	Wen-Chang Chang	06/16/2006	Siou-Shen Lin	06/16/2006
Name	Execution Date						
Wen-Chang Chang	06/16/2006						
Siou-Shen Lin	06/16/2006						
RECEIVING PARTY DATA							
Name:	MEDIATEK INC.						
Street Address:	5F, No. 1-2, Innovation Road I						
Internal Address:	Science-Based Industrial Park						
City:	Hsin-Chu						
State/Country:	TAIWAN						
Postal Code:	300, R.O.C.						
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>11427390</td></tr></tbody></table>		Property Type	Number	Application Number:	11427390		
Property Type	Number						
Application Number:	11427390						
CORRESPONDENCE DATA							
Fax Number: (770)951-0933 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone: 7709339500							
Email: dan.mcclure@tkhr.com							
Correspondent Name: Daniel R. McClure							
Address Line 1: 100 Galleria Parkway							
Address Line 2: Suite 1750							
Address Line 4: Atlanta, GEORGIA 30339							
ATTORNEY DOCKET NUMBER:	251314-2700						
NAME OF SUBMITTER:	Daniel R. McClure						
Total Attachments: 1 source=00393337#page1.tif							

OP \$40.00 11427390

PATENT

500121014

REEL: 017868 FRAME: 0866

## ASSIGNMENT

WHEREAS, Wen-Chang CHANG and Siou-Shen 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 OF ADAPTIVE SLICING SIGNAL

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

Executed on: June 16, 2006

WHEREAS, MediaTek Inc. of 5F, No. 1-2, Innovation Road I,  
Science-Based Industrial Park, Hsin-Chu, Taiwan 300, 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.

Chang Wen-Chang  
Wen-Chang CHANG

2006/6/16  
Date:

Lin Siou-Shen  
Siou-Shen LIN

2006/6/16  
Date:

MTKI-05-442A/0758-A31949US