

PATENT ASSIGNMENT

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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>Che-Fu Liang</td> <td>07/15/2009</td> </tr> <tr> <td>Sy-Chyuan Hwu</td> <td>07/15/2009</td> </tr> <tr> <td>Yu-Hsuan Tu</td> <td>07/15/2009</td> </tr> </tbody> </table>		Name	Execution Date	Che-Fu Liang	07/15/2009	Sy-Chyuan Hwu	07/15/2009	Yu-Hsuan Tu	07/15/2009
Name	Execution Date								
Che-Fu Liang	07/15/2009								
Sy-Chyuan Hwu	07/15/2009								
Yu-Hsuan Tu	07/15/2009								
RECEIVING PARTY DATA									
Name:	MEDIATEK INC.								
Street Address:	No. 1, Dusing Rd. 1st								
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>12512247</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12512247				
Property Type	Number								
Application Number:	12512247								
CORRESPONDENCE DATA									
Fax Number:	(770)951-0933								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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ATTORNEY DOCKET NUMBER:	251325-1750								
NAME OF SUBMITTER:	Daniel R. McClure								

OP \$40.00 12512247

Total Attachments: 2
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ASSIGNMENT

WHEREAS, Che-Fu LIANG, Sy-Chyuan HWU and Yu-Hsuan TU

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 CALIBRATING GATED OSCILLATOR AND OSCILLATOR
CIRCUIT UTILIZING THE SAME

Filed: _____ Serial No. _____
Executed on: July 15, 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.

Che-Fu Liang
Che-Fu LIANG

July 15th, 2009
Date:

Sy-Chyuan Hwa
Sy-Chyuan HWU

July 15th, 2009
Date:

Yu-Hsuan Tu
Yu-Hsuan TU

July 15th, 2009
Date: