

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Chieh-Wei Liao</td> <td>04/08/2009</td> </tr> <tr> <td>Wen Hua Chang</td> <td>04/08/2009</td> </tr> <tr> <td>Tse-Hsiang Hsu</td> <td>04/08/2009</td> </tr> </tbody> </table>		Name	Execution Date	Chieh-Wei Liao	04/08/2009	Wen Hua Chang	04/08/2009	Tse-Hsiang Hsu	04/08/2009				
Name	Execution Date												
Chieh-Wei Liao	04/08/2009												
Wen Hua Chang	04/08/2009												
Tse-Hsiang Hsu	04/08/2009												
RECEIVING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>MEDIATEK INC.</td> </tr> <tr> <td>Street Address:</td> <td>No. 1, Dusing Rd. 1st</td> </tr> <tr> <td>Internal Address:</td> <td>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, R.O.C.</td> </tr> </table>		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.
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" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12420998</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12420998								
Property Type	Number												
Application Number:	12420998												
CORRESPONDENCE DATA													
<p>Fax Number: (770)951-0933 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 770-933-9500 Email: dan.mcclure@tkhr.com Correspondent Name: Daniel R. McClure Address Line 1: 600 GALLERIA PARKWAY, S.E. Address Line 2: STE 1500 Address Line 4: ATLANTA, GEORGIA 30339-5994</p>													
ATTORNEY DOCKET NUMBER:	251325-1420												
NAME OF SUBMITTER:	Daniel R. McClure												

OP \$40.00 12420998

500830907

PATENT
REEL: 022525 FRAME: 0673

Total Attachments: 2
source=00894030#page1.tif
source=00894030#page2.tif

ASSIGNMENT

WHEREAS, Chieh-Wei LIAO, Wen Hua CHANG and Tse-Hsiang 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: REFERENCE BUFFER CIRCUIT

Filed: _____ Serial No. _____
Executed on: April 8, 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.

Chieh-Wei Liao
Chieh-Wei LIAO

2009/04/08
Date: 2009/04/08

Wen-Hua Chang
Wen Hua CHANG

2009/04/08
Date:

Tse-Hsiang Hsu
Tse-Hsiang HSU

2009/04/08
Date:

MTKI-07-361US/0758-A33453US

RECORDED: 04/09/2009

PATENT
REEL: 022525 FRAME: 0676