

# PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<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>Yiou-Wen Cheng</td> <td>09/04/2009</td> </tr> <tr> <td>Hsi-Wen Nien</td> <td>09/04/2009</td> </tr> </tbody> </table>		Name	Execution Date	Yiou-Wen Cheng	09/04/2009	Hsi-Wen Nien	09/04/2009						
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<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.
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<b>PROPERTY NUMBERS Total: 1</b>													
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<b>CORRESPONDENCE DATA</b>													
<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:	251325-1810												
NAME OF SUBMITTER:	Daniel R. McClure												
<p>Total Attachments: 2          source=00979132#page1.tif</p>													

OP \$40.00 12563408

**500967463**

**PATENT**  
**REEL: 023258 FRAME: 0373**



## ASSIGNMENT

WHEREAS, Yiou-Wen CHENG and Hsi-Wen NIEN

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: AUDIO PROCESSING METHODS AND APPARATUSES UTILIZING THE SAME

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

Executed on: September 4, 2009

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.

Yiou-Wen Cheng

Yiou-Wen CHENG

2009, Sep, 04

Date:

Hsi-Wen Nien

Hsi-Wen NIEN

2009. Sep. 04

Date: