

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>Shu-Wei HSIAO</td> <td>12/18/2012</td> </tr> <tr> <td>Hsiao-Ting HUANG</td> <td>12/18/2012</td> </tr> </tbody> </table>		Name	Execution Date	Shu-Wei HSIAO	12/18/2012	Hsiao-Ting HUANG	12/18/2012				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>MediaTek Inc.</td> </tr> <tr> <td>Street Address:</td> <td>No. 1, Dusing Rd. 1st, 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</td> </tr> </table>		Name:	MediaTek Inc.	Street Address:	No. 1, Dusing Rd. 1st, Science-Based Industrial Park	City:	Hsin-Chu	State/Country:	TAIWAN	Postal Code:	300
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CORRESPONDENCE DATA											
Fax Number: 4045214286 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 678-483-8899 Email: dan.mcclure@mqlaw.com Correspondent Name: McClure, Qualey & Rodack, LLP Address Line 1: 400 Interstate North Parkway SE Address Line 2: Suite 200 Address Line 4: Atlanta, GEORGIA 30339											
ATTORNEY DOCKET NUMBER:	251325-4190										
NAME OF SUBMITTER:	Daniel R. McClure										
Total Attachments: 2 source=251325-4190 Assign#page1.tif source=251325-4190 Assign#page2.tif											

OP \$40.00 13777369

ASSIGNMENT

WHEREAS, Shu-Wei HSIAO and Hsiao-Ting HUANG
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: PRINTED CIRCUIT BOARD STRUCTURE WITH HEAT DISSIPATION
FUNCTION

Filed: _____ Serial No. _____

Executed on: DECEMBER 18, 2012

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.

Shu-Wei HSIAO
Shu-Wei HSIAO

DECEMBER 18, 2012
Date

Hsiao-Ting HUANG
Hsiao-Ting HUANG

Date

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date(s) indicated.

Shu-Wei HSIAO

Date

Hsiao-Ting Huang
Hsiao-Ting HUANG

Dec. 18, 2012
Date