

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>Chun-Hsien PENG</td> <td>09/26/2012</td> </tr> <tr> <td>Pei-Wei CHEN</td> <td>09/26/2012</td> </tr> <tr> <td>Ping-Hsuan TSU</td> <td>09/26/2012</td> </tr> <tr> <td>Chia-Yu YANG</td> <td>09/26/2012</td> </tr> <tr> <td>Chun-Yu LIN</td> <td>09/26/2012</td> </tr> </tbody> </table>		Name	Execution Date	Chun-Hsien PENG	09/26/2012	Pei-Wei CHEN	09/26/2012	Ping-Hsuan TSU	09/26/2012	Chia-Yu YANG	09/26/2012	Chun-Yu LIN	09/26/2012
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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													
<p>Fax Number: 4045214286</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 678-483-8899</p> <p>Email: dan.mcclure@mqlaw.com</p> <p>Correspondent Name: MCCLURE, QUALEY & RODACK</p> <p>Address Line 1: 400 INTERSTATE NORTH PARKWAY SE</p> <p>Address Line 2: SUITE 200</p> <p>Address Line 4: ATLANTA, GEORGIA 30339</p>													
ATTORNEY DOCKET NUMBER:	251325-3780												
NAME OF SUBMITTER:	Daniel R. McClure												
<p>Total Attachments: 2</p> <p>source=3780#page1.tif</p> <p>source=3780#page2.tif</p>													

OP \$40.00 13480969

ASSIGNMENT

WHEREAS, Chun-Hsien PENG, Pei-Wei CHEN, Ping-Hsuan TSU,
ChiaYu YANG, Chun-Yu 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: IC, CIRCUITRY, AND RF BIST SYSTEM

Filed: May 25, 2012

Serial No. 13/480,969

Executed on: _____

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.

Chun-Hsien Peng
Chun-Hsien PENG

2012/9/26
Date:

Pei-Wei Chen
Pei-Wei CHEN

2012/9/26
Date:

Ping-Hsuan Tsu
Ping-Hsuan TSU

2012/9/26
Date:

ChiaYu Yang
ChiaYu YANG

2012.9.26
Date:

Chun-Yu Lin
Chun-Yu LIN

2012.9.26
Date: