

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>Osama K A Shana'a</td> <td>11/04/2010</td> </tr> <tr> <td>Xu-Dong Jiang</td> <td>11/04/2010</td> </tr> <tr> <td>Chin-Heng Leow</td> <td>11/04/2010</td> </tr> </tbody> </table>		Name	Execution Date	Osama K A Shana'a	11/04/2010	Xu-Dong Jiang	11/04/2010	Chin-Heng Leow	11/04/2010
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RECEIVING PARTY DATA									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>MediaTek Singapore Pte. Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>20, Ayer Rajah Crescent #04-01</td> </tr> <tr> <td>City:</td> <td>Singapore</td> </tr> <tr> <td>State/Country:</td> <td>SINGAPORE</td> </tr> </table>		Name:	MediaTek Singapore Pte. Ltd.	Street Address:	20, Ayer Rajah Crescent #04-01	City:	Singapore	State/Country:	SINGAPORE
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PROPERTY NUMBERS Total: 1									
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CORRESPONDENCE DATA									
Fax Number: (703)997-4517 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 3027291562 Email: Patent.admin.uspto.cr@naipo.com Correspondent Name: WINSTON HSU Address Line 1: P.O.BOX 506 Address Line 4: Merrifield, VIRGINIA 22116									
ATTORNEY DOCKET NUMBER:	MSLP0035USA								
NAME OF SUBMITTER:	SHELLEY KUO								
Total Attachments: 2 source=988480#page1.tif source=988480#page2.tif									

CH \$40.00 12954925

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PATENT
REEL: 025424 FRAME: 0601

PATENT

Docket No MSLP0035USA

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration.

ASSIGNOR(S) (Inventors):

Name: Osama K A Shana'a Nationality: JO

Name: Xu-Dong Jiang Nationality: CN

Name: Chin-Heng Leow Nationality: SG

Hereby sells, assigns and transfers to

ASSIGNEE(S):

Name: MediaTek Singapore Pte. Ltd.

Address: 20, Ayer Rajah Crescent #04-01, Singapore 139964, Singapore

and the successors and assignees of the ASSIGNEE the entire right, title, and interest in and to any and all improvements which are disclosed in the invention entitled:

"Method for Tuning a RF Front-end Circuit Using an On-chip
Negative Transconductance Circuit to Make an Oscillator"

Which is found in :

- (a) + U.S. patent application executed on even date
- (b) _____ U.S. patent application executed on _____
- (c) _____ U.S. application serial no. _____
- (d) _____ patent no. _____ issued _____

PATENT

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuations, continuation-in-part, divisions, renewals, substitutes, or extensions thereof, and as to Letters Patent any reissue or re-examination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the proposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this _____ (Date of signing). (請發明人務必簽署上列日期。)

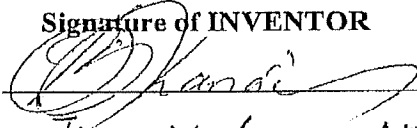
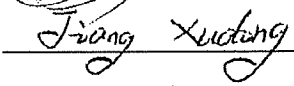
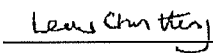
(Type name of inventor)

Osama K A Shana'a

Xu-Dong Jiang

Chin-Heng Leow

Signature of INVENTOR

 Nov/4/2010
 NOV 14/2010
 Nov/4/2010