502086718 10/08/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Xi Chen	09/26/2012
Chien-Wei Kuan	09/26/2012

RECEIVING PARTY DATA

Name:	MediaTek Singapore Pte. Ltd.	
Street Address:	No. 1 Fusionopolis Walk, #03-01 Solaris	
City:	Singapore	
State/Country:	SINGAPORE	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13612884	

CORRESPONDENCE DATA

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NAME OF SUBMITTER: SIBYL YU

Total Attachments: 2 source=1479670#page1.tif source=1479670#page2.tif

> PATENT REEL: 029088 FRAME: 0321

136428

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:	Xi Chen	Nationality:	CN		
Name:	Chien-Wei Kuan	Nationality:	TW		
Hereby sells, a	ssigns and transfers to				
ASSIGNEE(S):				
Name:	MediaTek Singapore Pte. Ltd.				
Address:	No. 1 Fusionopolis Walk, #03-01 Solaris, Singapore 138628, 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: "SIGNAL GENERATING CIRCUIT"					
Which is four	nd in :				
(a)	(a) U.S. patent application executed on even date				
(b) U.S. patent application executed on					
	U.S. application serial no. 13/612,8				
(d)	patent no.	issued			
(e)	International application no.	***			

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). (请费明人務必從署上列日期。)

(Type name of inventor)

Signature of INVENTOR

Xi Chen

Chien-Wei Kuan

Xi Chen >012.9.26 Chien-Wei | cum >012.9.26

Assignment, Page 2 of 2

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> PATENT REEL: 029088 FRAME: 0323