07/16/2012 501989177

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yen-Liang Chen	07/06/2012
Shao-Wei Feng	06/29/2012
Cheng-Zhou Zhan	06/28/2012
An-Yeu Wu	06/20/2012

RECEIVING PARTY DATA

Name:	MEDIATEK INC.	
Street Address:	No. 1, Dusing Rd. 1st, Science-Based Industrial Park	
City:	Hsin-Chu	
State/Country:	TAIWAN	

Name:	National Taiwan University	
Street Address:	No.1, Sec.4,Roosevelt Road	
City:	Taipei	
State/Country:	TAIWAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13461764

CORRESPONDENCE DATA

Fax Number: (703)997-4517 Phone: 3027291562

Patent.admin.uspto.cr@naipo.com Email:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: WINSTON HSU Address Line 1: P.O.BOX 506

Address Line 4: Merrifield, VIRGINIA 22116

PATENT

REEL: 028553 FRAME: 0531

501989177

ATTORNEY DOCKET NUMBER:	MTKP1304USA
NAME OF SUBMITTER:	SIBYL YU
Total Attachments: 4 source=1418641#page1.tif source=1418641#page2.tif source=1418641#page3.tif source=1418641#page4.tif	

PATENT REEL: 028553 FRAME: 0532

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.

Name:	Yen-Liang Chen	Nationality:	TW
Name:	Shao-Wei Feng	Nationality:	TW
Name:	Cheng-Zhou Zhan	Nationality:	TW
Name:	An-Yeu Wu	Nationality:	TW
Hereby sells,	assigns and transfers to		
ASSIGNEE(S):		
Name:	MEDIATEK INC.		
Address	No. 1, Dusing Rd. 1st, Science-Based Industrial Park, Hsin-Chu 300, Taiwan, R.O.C.		
Name:	National Taiwan University		
Addres	No.1, Sec.4,Roosevelt Road, Taipei 10617, Taiwan, R.O.C.		

ASSIGNOR(S) (Inventors):

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

"METHOD AND APPARATUS FOR PERFORMING CHANNEL SHORTENING EQUALIZATION WITH FREQUENCY NOTCH MITIGATION"

Which is	found in:		
(a)	U.S. patent application executed on even date		
(b)	U.S. patent application exc	ecuted on	
(c) <u>+</u>	U.S. application serial no.	13/461,764	
(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 govenants 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 afficiavits 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.

TN WITNESS WHEREOF, We have hereunto set hand and seal this ______ (Date of signing), (地區可以及東京的開始)

(Type name of inventor)

Yen-Liang Chen

Shao-Wei Feng

Cheng-Zhou Zhan

An-You Wu

Signature of INVENTOR

Jen-Liarg Chen

Shap-Wei Forg Ching-Zhon Zhan

6/28/2012

Assignment, Page 3 of 4

F#NPO-P0002E-US1

PATENT

NPO#MTK-P1304-USA:0 CUST#MTKI-11-077US Assignment, Page 4 of 4

F#NPO-P0002E-US1 DSC0-101U006743

PATENT
RECORDED: 07/16/2012 REEL: 028553 FRAME: 0536