PATENT ASSIGNMENT

Electronic Version v08 Stylesheet Version v02

SUBMISSION TYPE:

NEW ASSIGNMENT

APPLICATION NUMBER

11/161532

NATURE OF CONVEYANCE:

ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name	Execution Date	
Pi-Hai Liu	2005-07-29	
Meng-Ta Yang	2005-07-29	

RECEIVING PARTY DATA

Name	Street Address	Internal Address	City	State/Country	Postal Code
MediaTek Inc.	5F, No. 1-2, Innovation Road 1, Science-Based Industrial Park		Hsin-Chu Hsien	TAIWAN	

CORRESPONDENCE DATA

FAX NUMBER: 8064986673

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.

CUSTOMER NUMBER: 027765

NAME OF PERSON SIGNING:	WINSTON HSU
DATE SIGNED:	2005-08-06

Total Attachments: 2

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PATENT REEL: 016362 FRAME: 0439

800020037

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:	Pi-Hai Liu Nationality: R.O.C.			
Address:	No. 19, Alley 3, Lane 101, Tung-Yuan St., Wan-Hua District, Taipei City, Taiwan, R.O.C.			
Name:	Meng-Ta Yang	Nationality: R.O.C.		
Address:	No. 16, Alley 5, Lane 150, Jian-Guo Rd., Chu-Nan, Miao- Li Hsien, Taiwan, R.O.C.			
Hereby sells, as ASSIGNEE(S)	ssigns and transfers to			
Name:	MediaTek Inc.			
Address:	5F, No. 1-2, Innovation Road 1, Science-Based Industrial Park, Hsin-Chu Hsien, Taiwan, R.O.C.			
any and all imp	sors and assignees of the ASSIGN provements which are disclosed in IVE EQUALIZER AND RELATED A			
Which is foun	d in:			
(a)	U.S. patent application executed or	n even date		
(b)	U.S. patent application executed or	n		
(c)	U.S. application serial no.			

(d) _____ patent no. ____ issued ____

ASSIGNOR(S) (Inventors):

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). (请祭明人務必簽署上列日期・)

(Type name of inventor)

Signature of INVENTOR

Pi-Hai Liu

Meng-Ta Yang

Meng-Ta Yang

Assignment, Page 2 of 2

NPO#MTK-P0161-USA:0 CUST#MTKI-04-032A

RECORDED: 08/08/2005

F#NPO-P0002E-US1 DSB0-094U003792

PATENT REEL: 016362 FRAME: 0441