## PATENT ASSIGNMENT

Electronic Version v08 Stylesheet Version v02

SUBMISSION TYPE:

NEW ASSIGNMENT

APPLICATION NUMBER

11/306771

NATURE OF CONVEYANCE:

ASSIGNMENT OF ASSIGNOR'S INTEREST

### **CONVEYING PARTY DATA**

Name	Execution Date	
Jui-Hsing Tseng	2006-01-04	

## **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**: 2006-01-09

Total Attachments: 1

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PATENT REEL: 017002 FRAME: 0775

# ASSIGNMENT OF INVENTION

L(Assignor Name) Jui-Hsing Tseng , residing at (Address) No. 7, Lane 28, Hsiancheng 13th Rd., Chubei City, Hsin-Chu Hsien, Taiwan, R.O.C. have invented a device called.

"Memory system comprising memories with different capacities and storing and reading method thereof"

(Assignee name) Media Tek Inc. (hereinafter 'Assignee'), of (Assignee address)

5F. No. 1-2, Innovation Road 1, Science-Based Industrial Park, Hsin-Chu Hsien, Taiwan, R.O.C.

wishes to acquire the entire right, title, and interest in and to the invention and to any letters patent that may be granted therefor in the United States and in any and all foreign countries.

Accordingly, in consideration of the sum of One Dollar, (\$1.00) to me in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, Assignor, hereby sells, assigns, and transfers to Assignee the full and exclusive right to the above described invention in the United States and its territorial possessions, and in all foreign countries. The rights granted include the entire right, title, and interest in and to any and all letters patent which may be granted on the invention, including any rights gained by divisions, reissues, continuations, and extensions of the above described application.

I hereby authorize and request the Patent and Trademark Office Officials in the United States and any and all foreign countries to issue any and all letters patent, when issued, to Assignee, as the assignee of my entire right, title, and interest in and to the invention, for the sole use and enjoyment of Assignee and its successors and assignees.

Further, I agree that I will communicate to Assignee or its representatives any facts known to me respecting the invention, to testify in any legal proceedings, to sign all lawful papers, to execute all divisions, continuations, substitutions, renewal and reissue applications, and to generally do those things necessary to aid Assignee and its successors and assigns to obtain and enforce proper protection for the invention in the United States and in any and all foreign countries.

Date: 2006 / 1 / 4 , Jui - 廿5元 [Sen] (Assignor signature)

Jui-Hsing Tseng (Print Assignor's name)

NPO#MTK-P0281-USA:0 CUST#MTK1-05-014A

**RECORDED: 01/11/2006** 

Assignment, Page 1 of 1

F#NPO-P0002E-US2 DSB0-094U004180

PATENT

REEL: 017002 FRAME: 0776