PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Pei-Chen Chang	09/08/2004

RECEIVING PARTY DATA

Name:	Mediatek Inc.
Street Address:	5F, No. 1-2, Innovation Road 1
Internal Address:	Science-Based Industrial Park
City:	Hsin-Chu City
State/Country:	TAIWAN
Postal Code:	300

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10996831

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Spencer K. Warnick

Total Attachments: 1

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PATENT

500013782 **REEL: 015420 FRAME: 0297**

DOCKET NO. TPTFC-0008

PATENT ASSIGNMENT FORM

For and in consideration of good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor acknowledges his/her prior and ongoing obligation to sell, assign, and transfer, and agrees to sell, assign, and transfer the entire world wide right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements conceived during and within the scope of his/her employment, and further acknowledges that he/she has sold, assigned, and transferred, and hereby sells, assigns, and transfers, unto:

MEDIATEK INC.

5F, No. 1-2, Innovation Road 1, Science-Based Industrial Park, Hsin-Chu City, Taiwan 300, R.O.C. a corporation of Taiwan, and MEDIATEK INC. desires to acquire all right, title, and interest, in and to the certain inventions (identified below), applications, and any United States and foreign patents to be obtained therefor relating to:

METHOD AND APPARATUS FOR KARAOKE SCORING

as set forth in United States Patent Application executed by each undersigned inventor on the date indicated by each inventor signature below, and further identified by **Attorney Docket Number IPTEC-0001**;

(selectione): executed concurrently herewith or IX Serial No. 10/996, 831. Filed on November 24, 2004

for and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States and foreign patents and all rights of priority to be obtained therefor which may issue on any such application or for said invention therein disclosed, including any and all reissues or extensions thereof, to be held and enjoyed by, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each undersigned inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to MEDIATEK INC., its successors and assigns, in accordance herewith;

Each undersigned inventor warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests hereby sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each undersigned inventor further covenants and agrees that he/she, upon the request and at the expense of MEDIATEK INC., will execute and deliver any papers, make all rightful paths, testify in any legal proceeding relating to said inventions and improvements, communicate to MEDIATEK INC. all facts known to the undersigned relating to such inventions and improvements and the history thereof; and perform all other lawful acts deemed necessary or desirable by MEDIATEK INC., and its legal representatives, to secure, maintain, and enforce patent protection for such inventions and improvements and for vesting title to such inventions and improvements in the inventions, and in particular to perfect title to said above-identified certain inventions, and applications including divisions and continuations thereof, and any and all Letters Patent which may be granted therefor or thereon, including reissues, extensions, or counterparts;

Each undersigned inventor hereby grants MEDIATEK INC, and the firm of the power to insert in this Assignment any further identification which may be necessary or desirable for recordation of this Assignment.

This assignment is governed by the substantive laws of Taiwan.

Signature

Peichen Chang

Pei-Chen Chang

Date: 09/08/2004

Page 1 of 1