PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Timothy Perrin Fisher-Jeffes	10/15/2008

RECEIVING PARTY DATA

Name:	MediaTek Inc.				
Street Address:	No. 1, Dusing Rd 1st				
Internal Address:	Al Address: Science-Based Industrial Park				
City:	Hsin-Chu 300				
State/Country:	TAIWAN				
Postal Code:	R.O.C.				

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12196724	

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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

Phone: 617-542-5070

Email: cao@fr.com

Correspondent Name: Jeffrey J. Barclay

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O. BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER: 23718-0099001

NAME OF SUBMITTER: Cathy A. O'Brien

Total Attachments: 1

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PATENT REEL: 021737 FRAME: 0907

ASSIGNMENT

For valuable consideration, I, TIMOTHY PERRIN FISHER-JEFFES of 91 Sydney Street, #1015, Cambridge, MA 02139, hereby assign to: MediaTek Inc., a corporation of Taiwan having a place of business at: No. 1, Dusing Rd 1st, Science-Based Industrial Park, Hsin-Chu 300, Taiwan R.O.C.; its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled SYSTEM FOR PROCESSING COMMON GAIN VALUES, filed August 22, 2008, and assigned U.S. Serial Number 12/196,724, and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date:	15	October	2008	Timothy	Perrin	Fisher	- Telles	
				TIMOTHY PER	TIMOTHY PERRIN FISHER-JEFFES			

STATE OF Massachusetts
COUNTY OF Middlessex

On October 15, 2008, before me, the undersigned, a notary public for the State of masschwetty, there personally appeared TIMOTHY PERRIN FISHER-JEFFES personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

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RECORDED: 10/21/2008

Notary Public exp. Jan. 19, 2012 REEL: 021737 FRAME: 0908