PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kun-Bin Lee	11/18/2008
Shaw-Min Lei	11/18/2008

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12274361

CORRESPONDENCE DATA

Fax Number: (703)997-4517

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ATTORNEY DOCKET NUMBER:	MTKP0683USA	
NAME OF SUBMITTER:	WINSTON HSU	

Total Attachments: 2 source=528306#page1.tif source=528306#page2.tif

> **PATENT REEL: 021863 FRAME: 0680**

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.

ASSIGNOR(S) (Inventors):						
	Name:	Kun-Bin Lee	Nationality: R.O.C.			
	Name:	Shaw-Min Lei	Nationality: R.O.C.			
Hereb	y sells, as	ssigns and transfers to				
ASSIGNEE(S):						
	Name:	MEDIATEK INC.				
	Address:	No. 1, Dusing Rd. 1st, Scien	ce-Based Industrial Park, Hsin-Chu 300, Taiwan, R.O.C.			
		sors and assignees of the AS provements which are disclose	SIGNEE the entire right, title, and interest in and to ed in the invention entitled:			
"SCANNING METHODS OF TRANSFORM-BASED DIGITAL DATA PROCESSING THAT CONDITIONALLY ADJUST SCAN ORDER ACCORDING TO CHARACTERISTICS INFORMATION AND RELATED APPARATUS THEREOF"						
Which is found in:						
(a) _		U.S. patent application execu	ted on even date			
(b)_		U.S. patent application execu	ited on			
(d)_]	patent no.	issued			

PATENT REEL: 021863 FRAME: 0681 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). (请爱明人表必接着上列目期:)

(Type name of inventor)

Signature of INVENTOR

Kun-Bin Lee Shat Tu Lei

Kun-Bin Lee

Shaw-Min Lei

Assignment, Page 2 of 2

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RECORDED: 11/20/2008