09-24-2004

	R SHEET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office			
Tab settings □□□ 102844170	<b>* * *</b>			
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.			
Name of conveying party(ies):	2. Name and address of receiving party(ies)			
Kuan-Kai JUAN 9-17-04	Name: MEDIATEK INC.  Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes X No				
3. Nature of conveyance:				
X Assignment Merger	Street Address: 5F, No. 1-2, Innovation Rd. 1,			
Security Agreement Change of Name	Science-Based Industrial Park, Hsin-Chu City, Taiwan			
Other	City: State: Zip:			
Execution Date: September 1, 2004	Additional name(s) & address(es) attached? Yes No			
A. Patent Application No.(s)	B. Patent No.(s)  / D/943749  uttached? Yes X No			
Name and address of party to whom correspondence	6. Total number of applications and patents involved:			
concerning document should be mailed:				
Name: Russell D. Orkin	7. Total fee (37 CFR 3.41) \$ 40.00			
Internal Address: Webb Ziesenheim Logsdon	Authorized to be charged to deposit account			
Orkin & Hanson, P.C.				
	8. Deposit account number:			
Street Address: 700 Koppers Building	23-0650			
436 Seventh Avenue				
City: Pittsburgh State: PA Zip: 15219	(Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE				
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  September 17, 2004				
Russell D. Orkin, Reg.No. 25,363	Signature Date			
Name of Person Signing  Total number of pages including co	2			

09/23/2004 M 01 FC:8021

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Mail Stop Assignment Recordation Services
Director of the U.S. Patent and Trademark Office
P.O. Box 1450

Alexandria, VA 22313-1450

## **ASSIGNMENT**

This assignment agreement is applicable to an invention entitled (Invention Title) METHOD AND SYSTEM FOR IDENTIFYING THE SIZE OF AN OPTICAL DISC
The PATENT RIGHTS referred to in this agreement are:
<u> </u>
(check one) ⊠ a patent application for this invention, executed by the ASSIGNOR(S) concurrently with this assignment.
U.S. patent application Serial No, filed
a U.S. patent application based on PCT International Application
No, filed on (date) (U.S. patent application Serial No, if known)
U.S. Patent No, issued
The PATENT RIGHTS also include all divisions, reissues, continuations and
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extensions of the patents and patent applications identified above.
The PATENT RIGHTS assigned under this agreement are:
(check one) \overline{\ove
Worldwide patent rights. In this case, the assignee shall have the
right to claim the benefit of the filing date of any U.S. or foreign
patent application for this invention.
The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose
signature(s) appear(s) on page 2 of this Assignment and any Supplemental Sheets(s).
The ASSIGNEE referred to in this agreement is:
(Name of Assignee) MEDIATEK INC.
(Address) 5F, No. 1-2, Innovation Rd. 1, Science-Based Industrial Park, Hsin-Chu City, Taiwan The ASSIGNEE is:
(check one) An Individual.
All Individual.  A Partnership.
<ul><li>✓ A Corporation of <u>Taiwan</u> (specify state or country)</li><li>☐ (other)</li></ul>
(other)
The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other
good and valuable consideration, receipt of which is acknowledged, hereby assign(s)
the following rights to the ASSIGNEE, its successors and assigns:
The following rights to the ASSICIALL, its successors and assigns.
the full and exclusive right to the invention;

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the entire right, title and interest in and to the PATENT RIGHTS;

the right to sue and recover for any past infringement; and, the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention.

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) any attorney and agent who has a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Kuan-Kai JUAN	Kuan Kai	Juan :	2004/09/01.
Name of sole or first inventor	Signature	Date	,,
Name of second inventor, if any	Signature	Date	
Name of third inventor, if any	Signature	Date	
Name of fourth inventor, if any	Signature	Date	
Name of sole or first inventor	Signature	Date	

RECORDED: 09/17/2004