Form <b>PTO-1595</b> (Rev. 09/04) DMB No. 0651-0027 (exp. 6/30/2005)	02 - 08 - 2005 ARTMENT OF COMMERC
RECORDATI PAT	
To the Director of the U.S. Patent and Trademark Offic.	102935102
Name of conveying party(ies)/Execution Date(s):	
Li-Lien LIN (12/14/2004) and Wen-Yi WU	
(12/14/2004)	Name: MEDIA TEK INC.
Fig. Car Date ( )	internal Address.
Execution Date(s): in parentheses after inventor name	Street Address:
Additional name(s) of conveying party(ies) attached? Yes X No	5F, No. 1-2, INNOVATION RD. 1,
3. Nature of Conveyance:	SCIENCE-BASED INDUSTRIAL PARK,
X Assignment Merger	
Security Agreement Change of Name	City: Hsin-Chu City
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: Taiwan ROC Zip:
Other	Additional name(s) & address(es) Yes X No
	attached:
A. Patent Application No.(s)  NEW	B. Patent No.(s)
Additional numbers attached	? Yes X No
	6. Total number of applications and patents involved:
. Name and address to whom correspondence concerning document should be mailed:  Name: Joe McKinney Muncy	5. Total number of applications and
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name and address to whom correspondence concerning document should be mailed:  Name: Joe McKinney Muncy  BIRCH, STEWART, KOLASCH & BIRCH,  LLP	5. Total number of applications and patents involved:  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Name and address to whom correspondence concerning document should be mailed:  Name: Joe McKinney Muncy BIRCH, STEWART, KOLASCH & BIRCH, LLP  Internal Address: Atty. Dkt.: 2019-0321PUS1	5. Total number of applications and patents involved:  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card
Name and address to whom correspondence concerning document should be mailed:  Name: Joe McKinney Muncy BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 2019-0321PUS1  Street Address: 8110 Gatehouse Rd Suite 100 East	5. Total number of applications and patents involved:  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card Authorized to be charged to deposit account
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Name and address to whom correspondence concerning document should be mailed:  Name: Joe McKinney Muncy BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 2019-0321PUS1 Street Address: 8110 Gatehouse Rd Suite 100 East P.O. Box 747  City: Falls Church State: VA Zip: 22040-0747	6. Total number of applications and patents involved:  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card Authorized to be charged to deposit account  X Enclosed None required (government interest not affecting title 8. Payment Information
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> PATENT REEL: 016224 FRAME: 0775

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

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## **ASSIGNMENT**

	Application No	NEW		Filed	1/26/05	<del></del>
nsert Name(s) of Inventor(s)	***(I	FAMILY NAME (ALL CA	PS), Given Name)***			
	WHEREAS,	LI-LIEN LIN	;	WEN-YI	WU	
	·	· ;	;			<del></del>
	<del></del>	<del></del>	<del></del>	<del></del>		
		<u> </u>		<del></del>	<del>,,_,_,_,_,</del> _,_,	
		:				<del></del>
		<u> </u>	;		· <del></del>	<del></del> .
nsert Title	(hereinafter designated	as the undersigned) has (have)	invented certain new at	nd useful imp	rovements in	
f Invention	APPARATUS FOR	ACCESSING AND TRA	NFERRING OPTIC	AL DATA		
		on for Letters Patent of the the case of a provisional applic		ca has been	executed by the	е
nsert Date f Signing of pplication	onDECEMBER 1	4, 2004				_; and
nsert Name f Assignee	WHEREAS,	MEDIA TEK INC.				
nsert Address Assignee	of 5F, NO. 1-2, CITY, TAIWAN	INNOVATION RD. 1,	SCIENCE-BASED	INDUSTF	HAL PARK,	HSIN-CHU
HECK BOX APPROPRIATE	acquiring the entire righ	al representatives and assigns t, title and interest in and to s in the United States of Americ ies.	aid invention and in an			
	the receipt of which is h has (have) sold, assigne Assignee the full and ex dependencies and posses which may be granted	consideration of the sum of Thereby acknowledged, and other dand transferred, and by the clusive right to the said inversions and the entire right, title therefor in the United States above is designated, in any	er good and valuable conserved presents does sell, and in the United State and interest in and to the of America, its to	onsideration, assign and to the control of Americany and all erritories, de	the undersigned ansfer unto said a, its territories, Letters Patent(s)	
	and to any and all division terms for which the same	ons, reissues, continuations, co may be granted.	onversions and extension	ns thereof for	the full term or	

Page 1 of 2

PATENT REEL: 016224 FRAME: 0776 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 12,14, 2004	12.14,2004	Name of Inventor		Li-Lien	lin	LI-LIEN LIN	
	,		(signature)			(FAMILY NAME	: LIN
Date 12, 14, 2004	12,14,2004	Name of Inventor		Wan-Yi	WN	WEN-YI WU	
		(signature)			(FAMILY NAME	: WU)	
Date	······································	Name of Inventor	(signature)				
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**RECORDED: 01/26/2005** 

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