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Form PTO-1595 (Rev. 03-05) OMB No. 0651-0027 (exp. 6/30/2005)

RE



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Jason HSU	Name: MEDIATEK INC.					
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Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:					
3. Nature of conveyance/Execution Date(s):						
Execution Date(s): March 2, 2005	1F, No. 13, Innovation Road 1 Science-Based Industrial Park					
X Assignment Merger Change of Name	3.11					
Security Agreement Joint Research Agreement	City: Hsin Chu City					
Government Interest Assignment	State:					
Executive Order 9424, Confirmatory License	Country: Taiwan ROC Zip: 300					
X Other	Additional name(s) & address(es) Yes X No					
A Application or material mumbers (2)						
4. Application or patent number(s): A. Patent Application No.(s) This document is being filed together with a new application. B. Patent No.(s)						
A. Patent Application No.(s)	6,885,252					
Additional numbers attached? Yes X No						
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:					
Name: Joe McKinney Muncy						
BIRCH, STEWART, KOLASCH & BIRCH, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00					
Internal Address: Atty. Dkt.: 3722-0125P	Authorized to be charged by credit card					
Street Address: 8110 Gatehouse Rd	Authorized to be charged to deposit account					
Suite 100 East						
P.O. Box 747	X Previously Paid					
	None required (government interest not affecting title)					
City: Falls Church	8. Payment Information					
State: VA Zip: 22040-0747	a. Credit Card Last 4 Numbers					
Phone Number: (703) 205-8026	Expiration Date					
Fax Number: (703) 205-8050	b. Deposit Account Number					
Email Address: mailroom@bskb.com	Authorized User Name					
9. Signature:	September 7, 2005					
\ Signature \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \						
Joe McKinney Muncy - 32 334 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:					
ivaine of Person Signing						

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Atty. Docket No.:

Page 1 of 1

PATENTS ONLY					
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1. Name of conveying party(ies)/Execution Date(s):	2. Name and address	of receiving party(ies)			
[FAMILY NAME (ALL CAPS), Given Name]	Name: MEDIATEK INC.				
HSU, Jason	Internal Address:				
,	Street Address:	1F, No 13, Innovation Road 1, Science-Based INdustrial Park			
,	City: Hsin Chu C	City			
,	State:	•			
Execution Date(s): March 2, 2005, , ,	Zip:				
, A 11% 1 (A) Commission of (C) A 11% 1-10	_	D O C			
Additional name(s) of conveying party(ies) attached? YES NO	Country: Taiwan, R.O.C.				
3. Nature of conveyance:	Postal Code: 300 Additional name(s) & address(es) attached? YES NO				
☐ Assignment ☐ Merger	Additional name(s) & addr	ess(es) attached? [YES X NO			
Security Agreement Change of Name					
Government Interest Assignment					
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Other: Corr. of Prev. recorded Assgmt. of 7/9/02 Reel/Frame: 013080/0616					
4. Application number(s) or patent number(s):					
This document is being filed together with a new	,				
A. Patent Application No(s).	B. Patent No.(s).				
10/190,585					
Additional numbers attaction 5. Name and address of party to whom correspondence		O			
concerning document should be mailed:	involved: One (1	pplications and patents			
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	7. Total fee (37 C.F.R. § 1.21(h) & 3.41): \$40.00				
Street Address: P.O. BOX 747	⊠ Enclosed				
City: FALLS CHURCH State: VA ZIP: 22040-0747	Authorized to be charged to deposit account, if no fee attached.				
Country: USA	8. Deposit account number: 02-2448				
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9. Signature.	$M \cup A$				
Joe McKinney Muncy, #32,334 Name of Person Signing/Reg. No. March 17, 2005 Date					
Total number of pages including cover sheet, attachments, and documents: Three (3)					
KM/RFG:trb					

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ASSIGNMENT OF PATENT APPLICATION

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good and valuable considers	tion, receipt of which	h hereby acknowledged
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Ve.

(a) Jason HSU

iding at

(a) 1F, No. 13, Innovation Road 1, Science-Based Industrial Park, Hain Chu City, Taiwan 300, R.O.C.

ign and transfer to: Media Tek Inc.

MEDIATEK INC.

Jason Hen, MAR 02 2905

orporation organized under the law of Taiwan and having a place of business at :

1F, No. 13, Innovation Road 1, Science-Based Industrial Park, Hsin Chu City, Taiwan 300, R.O.C.

successors and assigns, my entire right, title and interest, including the right of priority, in, to and under an application for Letters ent of the United States entitled:

Clock recovery circuit capable of automatically adjusting the frequency range of a VCO

luding divisions, reissues, continuations and extensions thereof, and all rights of priority without further authorization from me; I ee to execute all papers useful in connection with said United States application, and generally to do everything possible to aid said ignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in ited States; and I request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the abovened assignee, its successors and assigns.

Joint Inventor (a)	Jason Hsu		
Inventor's Signature	Jason Heu	Date July, 5, 202	
Residence	Hsinchu, Taiwan	Citizenship	R.O.C.

PATENT REEL: 016945 FRAME: 0967

RECORDED: 09/07/2005