

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Teng-Yi WANG	05/15/2007
RECEIVING PARTY DATA	
Name:	Realtek Semiconductor Corp.
Street Address:	No. 2, Innovation Rd. II, Science-Based Industrial Park
City:	Hsinchu
State/Country:	TAIWAN
Postal Code:	300
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12111722
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NAME OF SUBMITTER:	Joe McKinney Muncy
Total Attachments: 1 source=ExecutedAssignment#page1.tif	

OP \$40.00 12111722

ASSIGNMENT OF PATENT APPLICATION

For good and valuable consideration, receipt of which hereby acknowledged,

I/We,

(a) TENG-YI WANG

residing at

(a) NO. 2, INNOVATION RD. II, SCIENCE-BASED INDUSTRIAL PARK, HSINCHU 300, TAIWAN, R.O.C.

assign and transfer to: **Realtek Semiconductor Corp.**

a corporation organized under the law of Taiwan and having a place of business at : **No. 2, Innovation Rd. II, Science-Based Industrial Park, Hsinchu 300, Taiwan, R.O.C.**

its successors and assigns, my entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled: **EQUALIZER AND RELATED SIGNAL EQUALIZING METHOD**

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

Joint Inventor (a)	TENG-YI WANG		
Inventor's Signature	Teng-Yi Wang	Date	2007.5.15
Residence	HSINCHU, TAIWAN	Citizenship	R.O.C.

Joint Inventor (b)			
Inventor's Signature		Date	
Residence		Citizenship	

Joint Inventor (c)			
Inventor's Signature		Date	
Residence		Citizenship	

Joint Inventor (d)			
Inventor's Signature		Date	
Residence		Citizenship	

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