
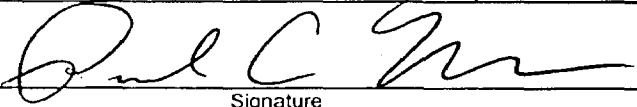


U.S. PTO
11/716566
03/12/2007

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

03-27-2007

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

3-12-07			
103387566			
To the Director of the U.S. Patent and Trademark Office, Washington, DC 20540, or to the nearest Patent Office, or to the address(es) below.			
1. Name of conveying party(ies): Ming-Lih LIN (12/1/2006), Wen-Cheng SHIH (12/1/2006), and Ting-Chien KUO (12/1/2006) Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies) Name: <u>Realtek Semiconductor Corp.</u> Internal Address: _____ Street Address: _____ No. 2, Innovation Rd. II, Science-Based Industrial Park City: <u>Hsinchu</u> State: _____ Country: <u>Taiwan ROC</u> Zip: <u>300</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance/Execution Date(s): Execution Date(s): <u>in parentheses after inventor name</u> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Security Agreement <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____			
4. Application or patent number(s): A. Patent Application No.(s) <u>NEW</u> Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input checked="" type="checkbox"/> This document is being filed together with a new application. B. Patent No.(s) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Joe McKinney Muncy</u> <u>BIRCH, STEWART, KOLASCH & BIRCH,</u> <u>LLP</u> Internal Address: <u>Atty. Dkt.: 3722-0381PUS1</u> Street Address: <u>8110 Gatehouse Road</u> <u>Suite 100 East</u> <u>P.O. Box 747</u> City: <u>Falls Church</u> State: <u>VA</u> Zip: <u>22040-0747</u> Phone Number: <u>(703) 205-8026</u> Fax Number: <u>(703) 205-8050</u> Email Address: <u>mailroom@bskb.com</u>		6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u> <input type="checkbox"/> Authorized to be charged by credit card <input type="checkbox"/> Authorized to be charged to deposit account <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers _____ Expiration Date _____ b. Deposit Account Number _____ Authorized User Name _____	
9. Signature:  Signature <u>Joe McKinney Muncy - 32,334</u> Name of Person Signing		March 12, 2007 Date Total number of pages including cover sheet, attachments, and documents: <u>2</u> <u>03/13/2007 7:00PM EKE 00000050 11716566</u>	

for

#43,369

05 FC:8021

40.00 QP

ASSIGNMENT OF PATENT APPLICATION**For good and valuable consideration, receipt of which hereby acknowledged,****I/We,**

- (a) MING-LIH LIN
 (b) WEN-CHENG SHIH
 (c) TING-CHIEN KUO

residing at

- (a) 2F, NO. 16, LANE 250, 16 LIN KUNG RD., PEI TOU CHU CHI YEN LI, TAI PEI CITY, TAIWAN, R.O.C.
 (b) NO. 42, 3 LIN HSING CHUNG RD., TUNG CHU CHEN HSING LI, HSIN CHU CITY, TAIWAN, R.O.C.
 (c) 3F, NO. 19, LANE 419, 14 LIN KUANG FU NAN RD., HSING YI CHU CHENG HO LI, TAI PEI CITY, 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: **VOICE COMMUNICATION SYSTEM**

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)	MING-LIH LIN		
Inventor's Signature	Ming-Lih Lin	Date	2006.12.1
Residence	TAI PEI	Citizenship	TAIWAN, R.O.C.

Joint Inventor (b)	WEN-CHENG SHIH		
Inventor's Signature	Wen-Cheng SHIH	Date	2006.12.1
Residence	TAIWAN	Citizenship	R.O.C.

Joint Inventor (c)	TING-CHIEN KUO		
Inventor's Signature	Ting-Chien Kuo	Date	2006.12.1
Residence	TAIWAN	Citizenship	R.O.C.

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

06P084-US