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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies): Pao-Cheng CHIU (3/31/2005), Chieh-Min FENG (3/30/2005), and Ming-Han LEE (3/30/2005) 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, R.O.C.</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): <input checked="" type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) <u>NEW</u> B. Patent No.(s) Additional numbers attached? <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.: 3722-0290PUS1</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: 1 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: <div style="display: flex; justify-content: space-between; align-items: flex-end;"><div style="width: 60%;"><div style="display: flex; justify-content: space-between;"><div>Signature</div><div>#28380</div></div><div>Joe McKinney Muncy - 32,334</div></div><div style="width: 35%; text-align: right;"><div>February 24, 2006</div><div>Date</div></div></div> <div style="display: flex; justify-content: space-between; align-items: flex-end; margin-top: 10px;"><div style="width: 60%;">Name of Person Signing</div><div style="width: 35%; text-align: right;">Total number of pages including cover sheet, attachments, and documents: 2</div></div>	

ASSIGNMENT OF PATENT APPLICATION

Attorney Docket No.
3722-0290PUS1

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

I/We,

- (a) PAO-CHENG CHIU
- (b) CHIEH-MIN FENG
- (c) MING-HAN LEE

residing at

- (a) 2F, NO. 5, LANE 30, WEN HUA RD., HSIN TIEN CITY, TAI PEI COUNTY, TAIWAN, R.O.C.
- (b) NO. 2, LANE 167, KAN NING RD., CHU TUNG TOWN, HSIN CHU COUNTY, TAIWAN, R.O.C.
- (c) 3F, NO. 77, AN HO RD., SEC. 3, HSIN TIEN CITY, TAI PEI COUNTY, 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: **SWITCHING REGULATOR**

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)	PAO-CHENG CHIU		
Inventor's Signature	<i>Pao-Cheng Chiu</i>	Date	Mar 31 2005
Residence	TAIWAN	Citizenship	R.O.C.

Joint Inventor (b)	CHIEH-MIN FENG		
Inventor's Signature	<i>Chieh-Min Feng</i>	Date	Mar. 30 2005
Residence	TAIWAN	Citizenship	R.O.C.

Joint Inventor (c)	MING-HAN LEE		
Inventor's Signature	<i>Ming-Han Lee</i>	Date	2005. 3. 30
Residence	TAIWAN	Citizenship	R.O.C.

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