11-14-2006

Form PTO-1595 (Rev. 03-05) OMB No. 0651-0027 (exp. 6/30/2005)			RTMENT OF COMMERC atent and Trademark Office
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(11/2/2006), Yi-Shu CHANG (11/3/2006), Wen-Che WU (11/3/2006)	and	Internal Address:	
Additional name(s) of conveying party(ies) attached?	x No	Street Address:	
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Security Agreement Joint Research Agree	ment	City: Hsinchu	
Government Interest Assignment		State:	
Executive Order 9424, Confirmatory License		Country: Taiwan R.O.C.	Zip: 300
Other		Additional name(s) & address(es)	Yes X No
		attached:	
A. Patent Application No.(s) NEW Additional numbe	<u> </u>	his document is being filed together with B. Patent No.(s) Yes X No	·
5. Name and address to whom correspondence		6. Total number of applications and	
concerning document should be mailed: Name: .loe McKinney Muncy	ſ	patents involved:	
Name: Joe McKinney Muncy BIRCH, STEWART, KOLASCH &	BIRCH.		
ĹLP	,	7. Total fee (37 CFR 1.21(h) & 3.41)	40.00
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9. Signature: Signature	In		ber 8, 2006 Date
Joe McKinney Muncy - 32 Name of Person Signing	,334	Total number of pages included sheet, attachments, and de-	
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ASSIGNMENT OF PATENT APPLICATION

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

I/We.

- (a) WEN-JUI LIN
- (b) HSIEN-CHUN CHANG
- (c) YI-SHU CHANG
- (d) WEN-CHE WU

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- (a) NO. 76-4, MIN TSU RD., SHUI LI HSIANG, NAN TOU COUNTY, TAIWAN, R.O.C.
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- (d) 2F, NO. 5, WEN SHOU RD., CHU PEI CITY, HSIN CHU COUNTY, TAIWAN, R.O.C.

assign and transfer to: Realtek Semiconductor Corp.

RECORDED: 11/08/2006

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: DISPLAY CONTROLLER AND METHOD FOR UPDATING PARAMETERS OF THE SAME

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.

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Joint Inventor (c)	t Inventor (c) YI-SHU CHANG		
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05P094-US

PATENT REEL: 018592 FRAME: 0371