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Form PTO-1595 (Rev. 03-05) OMB No. 0651-0027 (exp. 6/30/2005)	9-2008 U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office	
	nents or the new address(es) below.	
1. Name of conveying party(ies):		
Tien-Min CHEN (12/17/2007) and Te-Tsai		
CHUANG (12/20/2007)	Name: DELTA ELECTRONICS, INC.	
Additional name(s) of conveying party(les) attached?	Internal Address: Street Address:	
3. Nature of conveyance/Execution Date(s):		
Execution Date(s): in parentheses after inventor name X Assignment Merger Change of Name	252, Shang Ying Road, Kuei San	
Security Agreement Joint Research Agreement	City: Taoyuan Hsien	
Government Interest Assignment	State:	
Executive Order 9424, Confirmatory License	Country: Taiwan ROC Zip: 333	
Other	Additional name(s) & address(es) Yes X No attached:	
A. Patent Application No.(s) NEW Additional numbers attached	8. Patent No.(s)	
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 Internal Address: Atty. Dkt.: 0941-2174PUS1 Street Address: 8110 Gatehouse Road Suite 100 East	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged to deposit account	
P.O. Box 747	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	b. Deposit Account Number 02-2448	
Fax Number: (703) 205-8050 Email Address: mailroom@bskb.com	b. Deposit Account Number 02-2448 Authorized User Name Joe McKinney Muncy	
9. Signature: Joe McKinney Muncy - 32,334 Name of Ferson Signing	February 7, 2008 Date Total number of pages including cover	
Ivalite of person Signing	01 FC:8021 40.00 DA	

KM/sym

ASSIGNMENT

WHEREAS, Tien-Min CHEN, and Te-Ts	ai CHUANG	
hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as		
described and set forth in the below identified application f	for United States Letters Patent:	
••		
Title: FAN AND PLUG THEREOF		
Filed: February 7, 2008 Serial No.	NEW	
Executed on: December 17, 2007 and December 20,		
WHEREAS, DELTA ELECTRONICS, INC.	of 252 Shang Ying	
Road, Kuei San, Taoyuan Hsien 333, Taiwan, R.O.C. hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and		
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application and in any U.S. Letters Patent which may be gr	anted on the same,	
NOW, THEREFORE, TO ALL WHOM IT MAY good and valuable consideration, receipt of which is a Assignor has/have sold, assigned and transferred, and by the transfer unto the said Assignee, and Assignee's successore title and interest in and to the said invention and applitance, and in and to any Letters Patent which may here. United States, the said interest to be held and enjoyed by said it would have been held and enjoyed by said Assignor been made, to the full end and term of any Letters Patent any division, renewal, continuation in whole or in parprolongation or extension thereof.	hereby acknowledged by Assignor, nese presents does/do sell, assign and a and assigns, all his/her/their rights, cation and all future improvements eafter be granted on the same in the aid Assignee as fully and exclusively had this Assignment and transfer not which may be granted thereon, or of	
Assignor further agrees/agree that he/she/tl Assignee, but at Assignee's expense, cooperate with A application and/or applications, execute, verify, acknow papers, including applications for Letters Patent and for the assignment and transfer thereof, and will perform such or request, to obtain or maintain Letters Patent for said investitle thereto in said Assignee, or Assignee's successors and	Assignee in the prosecution of said vledge and deliver all such further the reissue thereof, and instruments of other acts as Assignee lawfully may ention and improvement, and to vest assigns.	
IN TESTIMONY WHEREOF, Assignor has/have date(s) indicated.	signed his/her/their name(s) on the	
Tien-Min Chen	Dec 17, 2009	
Tien-Min CHEN	Date:	
TION PART CHERY	Dato.	
Te-Tsai Chuang Te-Tsai Chuang	Dec, >0, 2007 Date:	
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RECORDED: 02/07/2008

PATENT REEL: 020530 FRAME: 0881