Form PTO-1595 (Rev. 03-05)	
OMB No. 0651-0027 (exp. 6/30/2	2005)

## 10-18-2006

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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.
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Yu-Zheng CHEN (9/21/2006), Ching-Man KAO	Name: DELTA ELECTRONICS INC
(9/21/2006), and Shih-Hua SHENG (9/21/2006)	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:
3. Nature of conveyance/Execution Date(s):	
Execution Date(s): in parentheses after inventor name	No. 252, Shang Ying Road, Kuei San
X Assignment Merger Change of Name	
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:
4. Application or patent number(s):  A. Patent Application No.(s)  NEW  Additional numbers attached?	This document is being filed together with a new application.  B. Patent No.(s)  Yes X No
5. 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.: 0941-1762PUS1 Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account X Enclosed 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	Expiration Date
Fax Number: (703) 205-8050	b. Deposit Account Number
Email Address: mailroom@bskb.com	Authorized User Name
9. Signature  Signature	October 12, 2006
Joe McKlnney Mundy - 32,334	Total number of pages including cover sheet, attachments, and documents:
Name of Person Signing	onog and amount of the accomption.

10/	13/2006	ATRINH	00000061	29267321
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KM/cat

## Atty Docket NO 0941-1762PUS1

## ASSIGNMENT

	, Ching-Man Kao, Shih-Hua Sheng
	ve invented certain new and useful improvements as
described and set forth in the below identifie	ed application for United States Letters Patent:
Title: FILTER	
Filed: 10/12/2006	Serial No. NEW
Executed on: September 21, 2006	
WHEREAS Delta Electro	onics Inc. of No. 252, Shang Ying
Road Kuei San Taoyuan Hsien Taiwan 33	3, R.O.C. hereinafter referred
to as ASSIGNEE, is desirous of acquiring A	SSIGNOR'S interest in the said invention and
application and in any U.S. Letters Patent w	
application and in any O.B. Letters I atent w	mon may be granted on the same,
good and valuable consideration, receipt Assignor has/have sold, assigned and transfe transfer unto the said Assignee, and Assign title and interest in and to the said inven thereon, and in and to any Letters Patent v United States, the said interest to be held an as it would have been held and enjoyed by been made, to the full end and term of any	OM IT MAY CONCERN: Be it known that, for of which is hereby acknowledged by Assignor, erred, and by these presents does/do sell, assign and ee's successors and assigns, all his/her/their rights, tion and application and all future improvements which may hereafter be granted on the same in the denjoyed by said Assignee as fully and exclusively said Assignor had this Assignment and transfer not Letters Patent which may be granted thereon, or of nole or in part, substitution, conversion, reissue,
Assignee, but at Assignee's expense, coorapplication and/or applications, execute, papers, including applications for Letters Parassignment and transfer thereof, and will prequest, to obtain or maintain Letters Pater title thereto in said Assignee, or Assignee's	that he/she/they will, without charge to said operate with Assignee in the prosecution of said verify, acknowledge and deliver all such further atent and for the reissue thereof, and instruments of perform such other acts as Assignee lawfully may at for said invention and improvement, and to vest successors and assigns.  gnor has/have signed his/her/their name(s) on the
date(s) indicated.	
Yu-Zhag Chen	Sep. 21,2006
Yu-Zheng Chen	Date:
Ching-Man Kao	Sep. >1. >00b  Date:  Sep. >1. >00b
Ching-Man Kao	Date:
	/ /
Shih-hua Sheng	Sep. 21. 2006
Shih-Hua Sheng	Date:
	Date:
	Date:

**RECORDED: 10/12/2006** 

PATENT REEL: 018414 FRAME: 0101