Form **PTO-1595** (Rev. 03-05) OMB No. 0651-0027 (exp. 6/30/200



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103153573 PAIEN IS UNL 1		
To the Director of the U.S. Patent and Trademark Office: Please	e record the attached documents or the new address(es) below.	17.
Name of conveying party(ies):	2. Name and address of receiving party(ies)	
Pei-Yu CHANG (10/27/2005), Tsu-Liang LIN (12/5/2005), and Wen-Shi HUANG (12/9/2005)	Name: DELTA ELECTRONICS, INC.	
(12/3/2000), and visit similar at (12/3/2000)	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:	
3. Nature of conveyance/Execution Date(s):	1	
Execution Date(s): in parentheses after inventor name	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, R.O.C. Zip: 333	
Other	Additional name(s) & address(es) Yes X No	
	attached:	
4. Application or patent number(s):	This document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)	
NEW	1	
Additional numbers attached		
<ol><li>Name and address to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:	
Name: Joe McKinney Muncy BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 0941-1490PUS1 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	
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9. Signature:  Joe McKinney Muncy - 32,334	January 3, 2006 Date  Total number of pages including cover	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
vec working, wancy pz,004	sheet, attachments, and documents:	

Birch, Stewart, Kolasch & Birch, ELP

KM//dns

**PATENT** 

**REEL: 017429 FRAME: 0863** 

## **ASSIGNMENT**

MITTER AC DE ME CHANG Top Liong I	IN and Wen-Shi HIIANG
WHEREAS, Pei-Yu CHANG, Tsu-Liang I hereafter referred to as ASSIGNOR, has/have invented ce	ertain new and useful improvements as
described and set forth in the below identified application	for United States Letters Patent:
Title: FAN AND FAN HOUSING WITH AIRFLOW-	GIIDING STATIONARY BLADES
Title: FAN AND FAN HOUSING WITH AIRFLOW-	
Filed: January 3, 2006 Serial No.	
Executed on: October 27, 2005; December 05, 2005	; December 09, 2005
WHEREAS, DELTA ELECTRONICS, INC	of 252. Shang Ying
Road, Kuei San, Taoyuan Hsien 333, Tair	wan, R.O.C hereinafter referred
to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S	interest in the said invention and
application and in any U.S. Letters Patent which may be g	granted on the same;
NOW, THEREFORE, TO ALL WHOM IT MAY good and valuable consideration, receipt of which is Assignor has/have sold, assigned and transferred, and by transfer unto the said Assignee, and Assignee's successor title and interest in and to the said invention and app thereon, and in and to any Letters Patent which may he United States, the said interest to be held and enjoyed by as it would have been held and enjoyed by said Assignor been made, to the full end and term of any Letters Paten any division, renewal, continuation in whole or in paperolongation or extension thereof.	hereby acknowledged by Assignor, these presents does/do sell, assign and irs and assigns, all his/her/their rights, lication and all future improvements reafter be granted on the same in the said Assignee as fully and exclusively had this Assignment and transfer not t which may be granted thereon, or of
Assignor further agrees/agree that he/she/Assignee, but at Assignee's expense, cooperate with application and/or applications, execute, verify, acknowable papers, including applications for Letters Patent and for assignment and transfer thereof, and will perform such request, to obtain or maintain Letters Patent for said invitible thereto in said Assignee, or Assignee's successors and IN TESTIMONY WHEREOF, Assignor has/have date(s) indicated.	Assignee in the prosecution of said owledge and deliver all such further the reissue thereof, and instruments of other acts as Assignee lawfully may vention and improvement, and to vest ad assigns.
Pei-Yu Chang Pei-Yu CHANG	0/27 05 Date:
Tsu-Liang LIN	Date:
Won-Shi Hit	12-09-2005
Wen-Shi HUANG	Date:

12805-CP/US

RECORDED: 01/03/2006

PATENT REEL: 017429 FRAME: 0864