


Form PTO-1595 (Rev. 10/02) <span style="float: right;">RI</span> OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇌ ⇌ ⇌ ▼		10-20-2004  102863437		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office 10/12/04	
To the Honorable Commissioner of		d original documents or copy thereof.			
1. Name of conveying party(ies): HUANG, CHIH-HSIUNG		2. Name and address of receiving party(ies) Name: DELTA ELECTRONICS, INC.			
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Internal Address: _____			
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____		Street Address: NO. 31-1, SHIEN PAN RD., KUEI SAN INDUSTRIAL ZONE			
Execution Date: 10/06/2004		City: TAOYUAN State: _____ Zip: 333 Country: TAIWAN, R.O.C.			
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4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 10/06/2004					
A. Patent Application No.(s) 10/15/2004 DTESSEM1 00000093 10962781 02 FC:8021 40.00 OP		B. Patent No.(s)			
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: C. FREDERICK KOENIG III Internal Address: VOLPE AND KOENIG, P.C. UNITED PLAZA, SUITE 1600 Street Address: 30 SOUTH 17TH STREET City: PHILADELPHIA State: PA Zip: 19103			6. Total number of applications and patents involved: <u>1</u>		
			7. Total fee (37 CFR 3.41).....\$ 40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account		
			8. Deposit account number: 22-0493 Volpe and Koenig, P.C.		
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9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i> C. Frederick Koenig III Name of Person Signing <span style="margin-left: 150px;">Signature</span> <span style="margin-left: 150px;">Date</span> Reg. No. 29,662 <span style="margin-left: 100px;">Total number of pages including cover sheet, attachments, and documents: <u>2</u></span> <span style="margin-left: 50px;">Sheet 1 of 1</span>					

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**ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

(1) CHIH-HSIUNG HUANG

HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO

(2) Delta Electronics, Inc. having a place of business at

(3) No. 31-1, Shien Pan Rd., Kuei San Industrial Zone, Taoyuan, Taiwan 333, R.O.C.

(hereinafter called "ASSIGNEE") the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

(4) CURRENT DISTRIBUTION CIRCUIT

which application was:

(a) executed by the undersigned on (5a) October 6, 2004

(b) filed on (5b) \_\_\_\_\_

and assigned Serial No. \_\_\_\_\_

including any and all United States letters Patents which may be granted on said application, and any and all extensions, divisions, reissues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for said improvements.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee, its assigns or its successors in interest or its designee.

Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining patent protection as provided herein.

DATE:

October 6, 2004

INVENTOR(S)

CHIH-HSIUNG HUANG CHIH-HSIUNG HUANG

WITNESSES:

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