

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Chun-Lung CHIU</td> <td>09/11/2012</td> </tr> <tr> <td>Wen-Chuan MA</td> <td>09/11/2012</td> </tr> <tr> <td>Wen-Chih WANG</td> <td>09/11/2012</td> </tr> </tbody> </table>		Name	Execution Date	Chun-Lung CHIU	09/11/2012	Wen-Chuan MA	09/11/2012	Wen-Chih WANG	09/11/2012		
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<table border="1"> <tr> <td>Name:</td> <td>DELTA ELECTRONICS, INC.</td> </tr> <tr> <td>Street Address:</td> <td>No. 252, Shanying Rd., Guishan Township</td> </tr> <tr> <td>City:</td> <td>Taoyuan County</td> </tr> <tr> <td>State/Country:</td> <td>TAIWAN</td> </tr> <tr> <td>Postal Code:</td> <td>333</td> </tr> </table>		Name:	DELTA ELECTRONICS, INC.	Street Address:	No. 252, Shanying Rd., Guishan Township	City:	Taoyuan County	State/Country:	TAIWAN	Postal Code:	333
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CORRESPONDENCE DATA											
Fax Number: 7035185499 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 7036841111 Email: delta@ipfirm.com Correspondent Name: LOWE HAUPTMAN HAM & BERNER, LLP Address Line 1: 1700 DIAGONAL ROAD Address Line 2: SUITE 300 Address Line 4: ALEXANDRIA, VIRGINIA 22314											
ATTORNEY DOCKET NUMBER:	T5133-020										
NAME OF SUBMITTER:	Randy A. Noranbrock										
Total Attachments: 1 source=efiledassgn#page1.tif											

OP \$40.00 13627214

PATENT

## ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- |                   |    |
|-------------------|----|
| 1) Chun-Lung CHIU | 4) |
| 2) Wen-Chuan MA   | 5) |
| 3) Wen-Chih WANG  |    |

who has made a certain new and useful invention, hereby sells, assigns and transfers unto

Delta Electronics, Inc. having a place of business at No.252, Shanying Rd., Guishan Township, Taoyuan County 333, Taiwan (R.O.C.)

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

### MODULARIZED CONTROL CIRCUIT WITH SIGNAL-CAPTURING FUNCTION FOR FAN MOTOR AND CONTROLLING METHOD

(a) for which an application for United States Letters Patent was filed on 2012-09-26, and identified by United States Patent Application No. 13/627,214; or

(b) for which an application for United States Letters Patent was executed on \_\_\_\_\_,

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature:

1) Chun-Lung CHIU  
Name: Chun-Lung CHIU

9/11 '2012  
Date:

2) Wen-Chuan MA  
Name: Wen-Chuan MA

9/11 '2012  
Date:

3) Wen-Chih Wang  
Name: Wen-Chih WANG

9/11 '2012  
Date:

4) \_\_\_\_\_  
Name:

\_\_\_\_\_  
Date:

5) \_\_\_\_\_  
Name:

\_\_\_\_\_  
Date: