

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Ting-Chung HSIEH</td> <td>08/26/2008</td> </tr> <tr> <td>Shih-Chieh LIAO</td> <td>08/26/2008</td> </tr> <tr> <td>Jen-Hsiang HUANG</td> <td>08/26/2008</td> </tr> <tr> <td>Lung-Jay CHENG</td> <td>08/26/2008</td> </tr> </tbody> </table>		Name	Execution Date	Ting-Chung HSIEH	08/26/2008	Shih-Chieh LIAO	08/26/2008	Jen-Hsiang HUANG	08/26/2008	Lung-Jay CHENG	08/26/2008
Name	Execution Date										
Ting-Chung HSIEH	08/26/2008										
Shih-Chieh LIAO	08/26/2008										
Jen-Hsiang HUANG	08/26/2008										
Lung-Jay CHENG	08/26/2008										
<b>RECEIVING PARTY DATA</b>											
<b>Name:</b>	Delta Electronics, Inc.										
<b>Street Address:</b>	31-1, Shien Pan Road, Kuei San Industrial Park,										
<b>City:</b>	Taoyuan Shien										
<b>State/Country:</b>	TAIWAN										
<b>Postal Code:</b>	33341										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12200073</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12200073						
Property Type	Number										
Application Number:	12200073										
<b>CORRESPONDENCE DATA</b>											
<b>Fax Number:</b>	(302)371-7230										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
<b>Phone:</b>	5712765506										
<b>Email:</b>	lanway01@gmail.com										
<b>Correspondent Name:</b>	HDLS Patent & Trademark Service										
<b>Address Line 1:</b>	P.O.Box 220746										
<b>Address Line 4:</b>	Chantilly, VIRGINIA 20153										
<b>ATTORNEY DOCKET NUMBER:</b>	OP-097000256										
<b>NAME OF SUBMITTER:</b>	Kao H. Lu										
Total Attachments: 1 source=ASS256#page1.tif											

**CH \$40.00 12200073**

**PATENT**

**ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT**

WHEREAS Ting-Chung HSIEH, Shih-Chieh LIAO, Jen-Hsiang HUANG and Lung-Jay CHENG  
hereinafter referred to collectively as the assignor, has invented a certain improvement relating to

**METHOD OF DETECTING OUTPUT PHASE LOSS FOR MOTOR DRIVER**

the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office,  
 said application having been filed in the United States Patent and Trademark Office on \_\_\_\_\_,  
(Application Serial No. \_\_\_\_\_) the application serial number of said application when known;  
 said application having been filed under the Patent Cooperation Treaty on \_\_\_\_\_  
\_\_\_\_\_, (Serial No. \_\_\_\_\_) the United States of America being designated.

AND WHEREAS Delta Electronics, Inc.  
who's address is 31-1, Shien Pan Road, Kuei San Industrial Park, Taoyuan Shien 33341, Taiwan,

**R.O.C**

hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefore, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefore, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefore, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

Ting-Chung HSIEH      Ting-chung HSIEH      August 26, 2008  
Name of sole or first inventor      Signature      Date

Shih-Chieh LIAO      Shih-shieh LIAO      August 26, 2008  
Name of second inventor, if any      Signature      Date

Jen-Hsiang HUANG      Jen-Hsiang HUANG      August 26, 2008  
Name of third inventor, if any      Signature      Date

Lung-Jay CHENG      Lung-Jay CHENG      August 26, 2008  
Name of fourth inventor, if any      Signature      Date

\_\_\_\_\_  
Name of fifth inventor, if any      Signature      Date