## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Hua-Sheng LIN	03/13/2013
Yi-Fan WU	03/12/2013
Yu-Chieh LI	03/12/2013
Zhi-Liang ZHANG	03/12/2013
Ching-Hsien TENG	03/12/2013
Yu-Liang HUNG	03/12/2013

#### **RECEIVING PARTY DATA**

Name:	DELTA ELECTRONICS, INC.	
Street Address:	252, SHANG YING ROAD, KUEI SAN	
City:	TAOYUAN HSIEN	
State/Country:	TAIWAN	
Postal Code:	333	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13845120

## **CORRESPONDENCE DATA**

Fax Number: 8883886582

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER:	TWT02570/US
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REEL: 030081 FRAME: 0859

Correspondent Name:

**PATENT** 

502285625

NAME OF SUBMITTER:	James Lynn O'Sullivan
Total Attachments: 2 source=TWT02570US-Assignment#page1. source=TWT02570US-Assignment#page2.	

PATENT REEL: 030081 FRAME: 0860

# ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title)  Combined structure of hollow bobbin and conductive sheet, hollow bobbin, and conductive she	eet
The PATENT RIGHTS referred to in this agreement are:	
(check one) a patent application for this invention, executed by the ASSIGNOR(S)	
concurrently with this assignment.	
U.S. patent application Serial No,filed	
a U.S. patent application based on PCT International Application	
Nofiled on (date)(U.S. patent application	
Serial No, if known).	
U.S. patent No, issued	
The PATENT RIGHTS also include all divisions, reissues, continuations and extensions of	
the patents and patent applications identified above.	
The PATENT RIGHTS assigned under this agreement are:	
(check one) \( \subseteq U.S. patent rights only.	
Worldwide patent rights. In this case, the assignee shall have the right to	
claim the benefit of the filing date of any U.S. or foreign patent application	
for this invention.	
The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose signatures	
appear on page 2 of this Assignment and any Supplemental Sheet(s).	
The ASSIGNEE referred to in this agreement is:	
(Name of Assignee) DELTA ELECTRONICS, INC.	
(Address) 252, SHANG YING ROAD, KUEI SAN, TAOYUAN HSIEN 333, TAIWAN,	
<u>R.O.C.</u>	
The ASSIGNEE is:	
(check one) An individual.	
☐A Partnership.	
□ A Corporation of <u>TAIWAN</u> , <u>R.O.C.</u> (specify state or country)	
(other)	
The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and	
valuable consideration, receipt of which is acknowledged, hereby assign(s) the following	
rights to the ASSIGNEE, its successors and assigns:	
the full and exclusive right to the invention;	
the entire right, title and interest in and to the PATENT RIGHTS;	
the right to sue and recover for any past infringement; and	
the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable	
provisions, based on any earlier patent applications for this invention.	

PATENT REEL: 030081 FRAME: 0861

# THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO ASSIGNEE: DELTA ELECTRONICS, INC. INVENTION TITLE:

Combined structure of hollow bobbin and conductive sheet, hollow bobbin, and conductive sheet

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Hua-Sheng LIN	Hub-Shong LIN	2017,03,17
Name of sole or first inventor	Signature	Date
Yi-Fan WU	4-Fan WU.	2013.03,12
Name of second inventor, if any	Signature	Date
Yu-Chieh LI	Yu-chieh LI	2013, 03,12
Name of third inventor, if any	Signature	Date
Zhi-Liang ZHANG	2hi-Liang ZHLVG	2013.03.12
Name of fourth inventor, if any	Signature	Date
Ching-Hsien TENG	Ching-Hosca Teng	<i>&gt;٥١٦, ٥٦, ١٤</i>
Name of fifth inventor, if any	Signature	Date
Yu-Liang HUNG	Yu-Linky HUNG	2013.03.12
Name of sixth inventor, if any	Signature	Date
Name of seventh inventor, if any	Signature	Date

PATENT REEL: 030081 FRAME: 0862

**RECORDED: 03/26/2013**