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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HAI-BIN SONG	03/13/2017
JIN-FA ZHANG	03/14/2017
DAO-FEI XU	03/14/2017
JIAN ZHOU	03/14/2017
QI FU	03/14/2017
XIAO-JUN CHEN	03/14/2017
JIAN-WEI SONG	03/14/2017

RECEIVING PARTY DATA

Name:	DELTA ELECTRONICS (SHANGHAI) CO., LTD.	
Street Address:	1F&7F&8F, BUILDING 1,NO.1675 HUADONG ROAD, PUDONG	
City:	SHANGHAI	
State/Country:	CHINA	
Postal Code:	201209	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15462907	

CORRESPONDENCE DATA

Fax Number:(888)388-6582Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent
using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.Phone:8883886609Email:info@ckc-ip.com

Correspondent Name:CKC & PARTNERS CO., LTD.Address Line 1:ROOM 1901, 19/F, LEE GARDEN ONE,Address Line 2:33 HYSAN AVENUE, CAUSEWAY BAYAddress Line 4:HONG KONG, HONG KONG

ATTORNEY DOCKET NUMBER:	TWT05090/US
NAME OF SUBMITTER:	JAMES LYNN O'SULLIVAN
SIGNATURE:	/James Lynn O'Sullivan/
DATE SIGNED:	03/20/2017

Total Attachments: 2 source=TWT05090US-Assignment#page1.tif source=TWT05090US-Assignment#page2.tif

ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title)

The PATENT RIGHTS referred to in this agreement are:

(*check one*) Sa 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

No.______filed 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) XU.S. patent rights only.

Worldwide patent rights. In this case, the assignce 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 (Shanghai) Co., Ltd.

(Address) 1F&7F&8F, Building 1,No.1675 Huadong Road, Pudong, Shanghai, 201209 The ASSIGNEE is:

(check one) An individual.

A Partnership.

A Corporation of <u>CHINA, P.R.C.</u> (specify state or country)

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: 041628 FRAME: 0330

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO ASSIGNEE: Delta Electronics (Shanahai) Co., Ltd. INVENTION TITLE: POWER ADAPTOR

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 assignce 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.

Hai-Bin SONG	Hai-Bin Sonly	03/13/2017
Name of sole or first inventor	Signature	Date
Jin-Fa ZHANG	TACS	03/14/2017
Name of second inventor, if any	Signature	Date
Dao-Fei XU Name of third inventor, if any	Dao-Fei XU Signature	03/14/207 Date
Jian ZHOU	Jian ZHOU	3/14/2017
Name of fourth inventor, if any	Signature	Date
QiFU	QI FU	03/14/2017
Name of fifth inventor, if any	Signature	Date
Xiao-Jun CHEN	Xian-1um CHEN.	3/10/2017
Name of sixth inventor, if any	Signature	Date

Date

PATENT REEL: 041628 FRAME: 0331

RECORDED: 03/20/2017

Jian-Wei SONG

Name of seventh inventor, if any

Signature

Jian-Wei SONG

Signature