503952331 08/09/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3998987

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WEI-HAO CHI	08/08/2016
HSUEH-KUO LIAO	08/08/2016

RECEIVING PARTY DATA

Name:	DELTA ELECTRONICS, INC.
Street Address:	NO. 3, TUNGYUAN ROAD, CHUNGLI INDUSTRIAL ZONE
City:	TAOYUAN CITY
State/Country:	TAIWAN
Postal Code:	32063

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	15232169		

CORRESPONDENCE DATA

Fax Number: (703)518-5499

Correspondence 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: 7036841111
Email: delta@ipfirm.com

Correspondent Name: HAUPTMAN HAM, LLP

Address Line 1: 2318 MILL ROAD

Address Line 4: ALEXANDRIA, VIRGINIA 22314

SUITE 1400

ATTORNEY DOCKET NUMBER: T5133-147

NAME OF SUBMITTER: RANDY A. NORANBROCK

SIGNATURE: /Randy A. Noranbrock/

DATE SIGNED: 08/09/2016

Total Attachments: 1

Address Line 2:

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PATENT 503952331 REEL: 039384 FRAME: 0449

ASSIGNMENT

In c which is here	onsideration of the premises by acknowledged, the under	s and other good and valuable signed,	consideration is	n hand paid, the	receipt and sufficiency of
1)	Wei-Hao CHI	4)			
2)	Hsueh-Kuo LIAO	5)			
3)					
who has mad	le a certain new and useful i	nvention, hereby sells, assigns	and transfers u	into	
Delta Elec	tronics, Inc. having a p	lace of business at No. 3, Tun	gyuan Road, (Chungli Industr	ial Zone. Taoyuan City
32063, Taiw					
as defined in	35 U.S.C. 100 in the inventi			nd interest for the	United States of America
POWER !	<u>MODULE HAVING I</u>	PACKAGING STRUCT	URE		
(a) for Uni	which an application for Uni ted States Patent Application	ted States Letters Patent was fil No. 15/232,169	GALECALI.	6-08-09	, and identified by
(b) for	which an application for Uni	ted States Letters Patent was ex	ecuted on		
all United St continuations Property to il agrees that th	ates Letters Patent which m s-in-part thereof, and the ri he said ASSIGNEE, for its its he attorneys of record in said	nd requests the United States C ay be granted therefore and an ght to all benefits under the I interest as ASSIGNEE, its succ application shall hereafter act c agrees to transfer a like inte	y and all extens nternational Co essors, assigns n behalf of said	sions, divisions, in propertion for the and legal represe I ASSIGNEE;	reissues, continuations, or e Protection of Industrial entatives; the undersigned
ASSIGNEE, applications ASSIGNEE,	or and obtaining original, div its successors, assigns and I for patent based thereon, g	visional, reissued or extended L egal representatives, and witho rowing out of or related to th egal representatives, deemed e	efters Patent of at further remu e said invention	the United States neration, in and to us and to execut	s, upon request of the said to any improvements, and to any papers by the said
SIGNED on	the date indicated aside my s	ignature:			
1) <u>We`i</u> Name: Wei	- Hao, CHI Hao CHI		<u>>0/ (</u>	1818_	
2) Hay Name: Hsu	<u>reh-Kwo Liao</u> eh-Kuo Liao	<i>,</i>	Date:	16,08,08	
3) Name:			Date:		
4) Name:	(······································	Date;	,,	
			and active T		

Date:

PATENT REEL: 039384 FRAME: 0450

RECORDED: 08/09/2016