PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHING-HSIUNG TSAI	05/11/2018
JIA-MING WU	05/11/2018
YU-XIAN HUANG	05/11/2018
KUO-YUAN HUNG	05/11/2018
YOU-CHIUAN HSU	05/11/2018

RECEIVING PARTY DATA

Name:	DELTA ELECTRONICS, INC.	
Street Address:	reet Address: 31-1 XINGBANG ROAD, GUISHAN INDUSTRIAL ZONE	
City:	TAOYUAN CITY	
State/Country:	TAIWAN	
Postal Code:	33370	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16013264	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	15248.1002
NAME OF SUBMITTER:	EVAN R. WITT
SIGNATURE:	/Evan R. Witt/
DATE SIGNED:	06/20/2018

Total Attachments: 1

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PATENT REEL: 046144 FRAME: 0442

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ASSIGNMENT OF APPLICATION

Whereas, I/we, the below named inventor(s), have invented certain new and useful improvements in

	HAVING POWER	

	for which an application for a United States patent was filed on,
	Application Number
Ø	for which an application for a United States patent was executed even date herewith
anc	

Whereas, <u>DELTA ELECTRONICS</u>, <u>INC.</u> of <u>TAIWAN</u>, <u>R.O.C.</u> herein referred to as "assignee" whose mailing address are <u>31-1 Xingbang Road</u>, <u>Guishan Industrial Zone</u>, <u>Taoyuan City 33370</u>, <u>Taiwan</u>, <u>R.O.C.</u> is desirous of acquiring the entire right, title and interest in the same:

Now, therefore, for good and valuable consideration, the receipt of whereof is acknowledged, I/we, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefore in the United States, I/we hereby authorize and request the Commissioner of Patent and Trademarks to issue said United States patent to said assignee of the entire right, title, and interest in and to the same, for his sole use and benefit, and for the use and benefit of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me/us had this assignment and sale not been made.

	Full Name	Signature	Date
First or Sole Inventor	Ching-Hsiung Tsai	Ching-14siupy Tsa'	5, 11, 2018
Joint inventor	Jia-Ming Wu	Tra-Ming Wu	5-11.2018
Joint inventor	Yu-Xian Huang	Yn-Yan Hury	5.11.2018
Joint inventor	Kuo-Yuan Hung	Kue Yun Hung	J.11. 3018
Joint inventor	You-Chiuan Hsu	1/2 N. A.A.Z.	PATENT

RECORDED: 06/20/2018

REEL: 046144 FRAME: 0443