505880345 01/24/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LI-KUANG TAN	12/05/2019
SHIH-KANG LIN	12/05/2019
KUO-YING LEE	12/05/2019
TING-YUAN WU	12/05/2019
CHAO-WEN LU	12/05/2019

RECEIVING PARTY DATA

Name:	DELTA ELECTRONICS, INC.
Street Address:	NO. 252, SHANGYING ROAD, GUISHAN INDUSTRIAL ZONE
City:	TAOYUAN CITY
State/Country:	TAIWAN
Postal Code:	33341

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16742203

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	JOE MCKINNEY MUNCY
SIGNATURE:	/Joe McKinney Muncy/
DATE SIGNED:	01/24/2020

Total Attachments: 2

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PATENT REEL: 051606 FRAME: 0437

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PATENT REEL: 051606 FRAME: 0438

ATTORNEY DOCKET NO.

MUNCY, GEISSLER, OLDS & LOWE, PLLC

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No.			Filed	
Insert Name(s) of Inventor(s)	***(Given Name F.	AMILY NAME (A	I.L CAPS))***		
	WHEREAS, LI-KUANG T	AN; SHIH-KANG	LIN; KUO-YING	LEE; TING-YUAN WU;	
	CONT. CONTROL TO THE				
	(hereinafter designated as the undersign	ned) has (have) inver	ited certain new and	useful improvements in	******
Insert Title of Invention	TEMPERATURE PLATE DEVIC	DE			
	for which an application for Letters is undersigned (except in the case of a pro-			a has been executed by the	
Insert Date of Signing of Application	ΩΒ				; and
Insert Name of Assignee	WHEREAS, <u>DELTA ELECTRONIC</u>	S, INC.			
Insert Address of Assignee	of No. 252, Shangying Road, Guishar	ı Industrial Zone, T	aoyuan City, 33341	, Taiwan, R.O.C.	
CHECK BOX IF APPROPRIATE	its heirs, successors, legal representative acquiring the entire right, title and intermay be granted therefor in the United S in any foreign countries.	rest in and to said in	rvention and in and	the Assignce) is desirous of to any Letters Patent(s) that	
	NOW, THEREPORE, in consideration the receipt of which is hereby acknowled that the property of	ledged, and other go red, and by these pro the said invention entire right, title and nited States of Amer	od and valuable con resents does self, as in the United State I interest in and to a ica, its territories, do	nsideration, the undersigned sign and transfer unto said s of America, its territories, any and all Letters Patent(s)	
	and to any and all divisions, reissues, c terms for which the same may be grante	ontinuations, conver	sions and extension	s thereof for the full term or	

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The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or relesue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Muncy, Geissler, Olds & Lowe, PLLC the power to insent on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 2019 13,5	Name of Inventor (LI - KUANG TAN (signature) U-KUANG JAN
Date 3819, 1255	Name of Inventor 2 Shih-kant Lin
	(signature) SHIH-KANG LIN
Date >019, 12, 5.	Name of Inventor 3 KUO- (TM Lea (signature) KUO-YING LEE
Date 3019, 12,5	Name of Inventor 4 Ting Yuan Wu (signature) TING-YUAN WU
Date <u>20(9, 72, 5</u>	Name of Inventor 5 Chao - Wan La
	(signature) CHAO-WEN LU
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