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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	
QUAN ZHANG	01/17/2019	

RECEIVING PARTY DATA

Name:	APPOTRONICS CORPORATION LIMITED
Street Address:	20TH-22ND FLOOR, NO. 63, XUEFU ROAD, HIGH-TECH ZONE JOINT HEADQUARTER BUILDING, NANSHAN DISTRICT
City:	SHENZHEN
State/Country:	CHINA
Postal Code:	518061

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14781531	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	79592.0058
NAME OF SUBMITTER:	YING CHEN
SIGNATURE:	/Ying Chen/
DATE SIGNED:	01/28/2019

Total Attachments: 1

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PATENT REEL: 048159 FRAME: 0174 505299799

ASSIGNMENT

(1-6) Name(s) of Inventor(s)

(1) Quan ZHANG

In consideration of the good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby do(es) assign, transfer and set over to

(7) Name of Assignee

(7) Appotronics Corporation Limited

(8) State of Incorporation of Assignee

(8) China

(9) Address of Assignee

(9) 20th-22nd Floor, No. 63, Xuefu Road, High-Tech Zone Joint Headquarter Building, Nanshan District, Shenzhen, 518061, China

(hereinafter designated as the Assignee)

(10) Identification of Invention, such as Title, Case Number or Foreign Application Number the entire worldwide right, title and interest in the invention known as (10) Title: LED UNIT MODULE, LIGHT-EMITTING DEVICE, AND LIGHT SOURCE SYSTEM

U.S. Appl. No. 14/781531, filed Sept. 30, 2015

and all patents and patent applications in the United States and foreign countries corresponding thereto or based thereon.

- 1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.
- 6) The undersigned hereby appoint(s) the persons associated with Customer Number 53720 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Signature of Inventor	1_QuanZ	hang	Date:	4.1.1	7
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PATENT

REEL: 048159 FRAME: 0175

RECORDED: 01/28/2019