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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
CHAOBO LIU	03/07/2022
HONGBO WANG	03/07/2022
QINGJUN WEI	03/07/2022

RECEIVING PARTY DATA

Name:	OPPLE LIGHTING CO., LTD.		
Street Address:	RM. 411, BUILDING 1, NO. 6111, LONGDONG AVENUE		
Internal Address:	PUDONG NEW AREA		
City:	SHANGHAI		
State/Country:	CHINA		
Postal Code:	201201		
Name:	SUZHOU OPPLE LIGHTING CO., LTD.		
Street Address:	R&D BUILDING A OF OPPLE LIGHTING, FENYANG ROAD		
Internal Address:	FEN LAKE DEVELOPING ZONE, WUJIANG DISTRICT		
City:	SUZHOU CITY, JIANGSU		
State/Country:	CHINA		
Postal Code:	215211		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17561699

CORRESPONDENCE DATA

Fax Number: (312)614-1873

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> **PATENT** REEL: 059951 FRAME: 0300

ATTORNEY DOCKET NUMBER:	163168.00155
NAME OF SUBMITTER:	SHEN WANG
SIGNATURE:	/Shen Wang/
DATE SIGNED:	05/18/2022
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif	

PATENT REEL: 059951 FRAME: 0301

COMBINED ASSIGNMENT & DECLARATION

ASSIGNMENT

WHEREAS, <u>Chaobo LIU</u>, <u>Hongbo WANG and Qingjun WEI</u>, hereinafter called the "Assignors," have made the invention described in the United States patent application entitled <u>LED LIGHT DISTRIBUTION STRUCTURE</u>, <u>LIGHT SOURCE MODULE AND LAMP</u>, executed by Assignors on the same date as, or on a date prior to, this Assignment;

WHEREAS, OPPLE LIGHTING CO., LTD., a corporation organized and existing under the laws of P.R. China, having a place of business at Rm. 411, Building 1, No. 6111, Longdong Avenue, Pudong New Area, Shanghai 201201, China, and SUZHOU OPPLE LIGHTING CO., LTD., a corporation organized and existing under the laws of P.R. China, having a place of business at R&D Building A of Opple Lighting, Fenyang Road, Fen Lake Developing Zone, Wujiang District, Suzhou City, Jiangsu 215211, China, hereinafter called the "Assignees," desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, be it known that, for good and valuable consideration the receipt of which by the Assignors from Assignees is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignees, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents issuing therefrom in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have

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and to hold for the sole and exclusive use and benefit of the Assignees, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignees in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignees may elect to make covering the invention identified above; in vesting in the Assignees like exclusive title in and to all such other patent applications and patents; and that the Assignors will execute and deliver to the Assignees any and all additional papers which may be requested by the Assignees to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignees in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DECLARATION

As a below-named inventor, I hereby declare that:

This Declaration is directed to the attached application. I have reviewed and understand the contents of the above-identified patent application including the claims, and I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-identified patent application. The above-identified patent application was made or authorized to be made by me.

I acknowledge my duty to disclose to the United States Patent and Trademark Office all information that I know to be material to the patentability of this application as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Further, I hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true;

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and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application and any patent issued thereon.

Date	2022.3.7	Inventor Signature	Chaobo LIU	*****
Date	2022.3.7	Inventor Signature	Hongbo Worney Hongbo WANG	
Date	2022.3	.7 Inventor Signature	Qingjun Wei	******