

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
WINSTON V. SCHOENFELD	06/22/2015
HUIYANG ZHOU	01/31/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	University of Central Florida Research Foundation Inc.
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<b>Postal Code:</b>	32826-3246
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14608562
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<b>NAME OF SUBMITTER:</b>	WILLIAM GREENER
<b>SIGNATURE:</b>	/William Greener/
<b>DATE SIGNED:</b>	06/25/2015
<b>Total Attachments: 3</b>	
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## PATENT APPLICATION ASSIGNMENT

WHEREAS, I, The undersigned, residing at the indicated addresses given below, respectively, have invented certain new and useful improvements in LED BACKLIGHT APPARATUS AND METHOD, for which for which an application for U.S. Letters Patent was filed on January 29, 2015 and as U.S. Application No. 14/608,562.

WHEREAS, by virtue of my employment/appointment with the UNIVERSITY OF CENTRAL FLORIDA, I am obligated to assign any rights in the said invention to the UNIVERSITY OF CENTRAL FLORIDA or its designee;

WHEREAS, the UNIVERSITY OF CENTRAL FLORIDA has designated the UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC., existing by virtue of the laws of the State of Florida, and having an office at 12201 Research Parkway, Ste. 501, Orlando, FL 32826, to be the assignee of the entire right, title and interest in and to the said invention;

WHEREAS, the UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC. is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent which may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in view of good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, I, the undersigned, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer, unto said UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC., its successors and assigns, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title, and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, and extensions thereof.

I hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC., as the assignee of the entire right, title and interest in and to the same, for the sole use and behalf of said UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC., its successors and assigns.

FURTHER, I agree that I will communicate to said UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC., or its representatives, any facts known to us respecting said invention; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, substitution, renewal, and reissue applications; execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC.; make all rightful oaths; and generally do everything possible to aid the said UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC., its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand on the date written herein below.

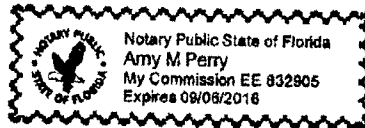
Signed W. Schoenfeld  
Winston V. Schoenfeld  
2830 Regal Pine Trail  
Oviedo FL 32766

State of Florida                    )  
County of Orange                )

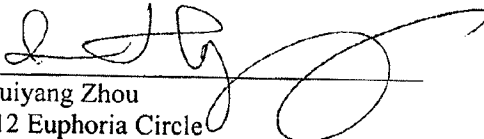
On this 22nd day of June, 2015, personally appeared before me the above-named, Winston V. Schoenfeld, to me known to be the person described in the foregoing instrument, who executed the foregoing instrument, and who acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.

Amy M. Perry  
Notary Public  
My Commission Expires: 9/6/16

SEAL

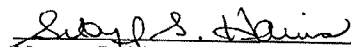


IN TESTIMONY WHEREOF, I have hereunto set my hand on the date written herein below.

Signed   
Huiyang Zhou  
312 Euphoria Circle  
Cary NC 27519

State of ~~Florida~~ <sup>North Carolina</sup> )  
County of ~~Wake~~ )

On this 31 day of January, 2015, personally appeared before me the above-named, Huiyang Zhou, to me known to be the person described in the foregoing instrument, who executed the foregoing instrument, and who acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.

  
Notary Public  
My Commission Expires: May 15, 2016

SEAL

Sibyl S Harris  
NOTARY PUBLIC  
Wake County, NC  
My Commission Expires May 15, 2016