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| <b>PATENT ASSIGNMENT COVER SHEET</b> |
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4754911

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|------------------------------|--------------------------|
| <b>SUBMISSION TYPE:</b>      | NEW ASSIGNMENT           |
| <b>NATURE OF CONVEYANCE:</b> | NUNC PRO TUNC ASSIGNMENT |
| <b>EFFECTIVE DATE:</b>       | 07/01/2016               |

**CONVEYING PARTY DATA**

| Name                        | Execution Date |
|-----------------------------|----------------|
| CREATIVE LIGHT SOURCE, INC. | 07/19/2017     |

**RECEIVING PARTY DATA**

|                          |                                |
|--------------------------|--------------------------------|
| <b>Name:</b>             | BRIGHTSPACE TECHNOLOGIES, INC. |
| <b>Street Address:</b>   | 1942 BROADWAY                  |
| <b>Internal Address:</b> | SUITE 505                      |
| <b>City:</b>             | BOULDER                        |
| <b>State/Country:</b>    | COLORADO                       |
| <b>Postal Code:</b>      | 80302                          |

**PROPERTY NUMBERS Total: 1**

| Property Type              | Number   |
|----------------------------|----------|
| <b>Application Number:</b> | 15740754 |

**CORRESPONDENCE DATA**

**Fax Number:** (303)770-0152

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*

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**Email:** ptomail@mfbllaw.com

**Correspondent Name:** MARSH FISCHMANN & BREYFOGLE LLP

**Address Line 1:** 8055 E. TUFTS AVENUE

**Address Line 2:** SUITE 450

**Address Line 4:** DENVER, COLORADO 80237

|                                |                     |
|--------------------------------|---------------------|
| <b>ATTORNEY DOCKET NUMBER:</b> | 51070-00003         |
| <b>NAME OF SUBMITTER:</b>      | ROSS E. BREYFOGLE   |
| <b>SIGNATURE:</b>              | /Ross E. Breyfogle/ |
| <b>DATE SIGNED:</b>            | 12/29/2017          |

**Total Attachments: 3**

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## NUNC PRO TUNC PATENT ASSIGNMENT

This Nunc Pro Tunc Patent Assignment (the "Assignment") is entered into as of July 19<sup>th</sup>, 2017 ("Execution Date"), but is effective as of July 1, 2016 ("Effective Date"), by Creative Light Source, Inc. ("ASSIGNOR"), a Colorado corporation having an address of 1942 Broadway, Suite 505, Boulder Colorado 80302 and BrightSpace Technologies, Inc. ("ASSIGNEE"), a Delaware corporation having an address of 1942, Broadway, Suite 505, Boulder, Colorado 80302 ("Effective Date").

WHEREAS, ASSIGNOR is the owner of all right, title and interest in and to the United States and foreign patents and applications identified in Appendix A attached hereto (collectively "PATENTS");

WHEREAS, ASSIGNEE, is desirous of acquiring and ASSIGNOR is willing and able to assign all right, title and interest in and to said PATENTS;

NOW THEREFORE, be it known that for certain good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer to ASSIGNEE, its successors, legal representatives and assigns, and ASSIGNEE accepts, as of said Effective Date, all right, title and interest in and to the PATENTS, all related continuation, divisional, continuation-in-part and reissue applications, all related patent applications in foreign countries, all related applications pursuant to the Patent Cooperation Treaty, all related applications for extension filed or to be filed for the corresponding inventions, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights obtained for the inventions in the United States or any other country, all rights to claim priority to any of the PATENTS, and all applications and patents claiming priority directly or indirectly to any of the PATENTS, and including the right to bring any cause of action arising under the PATENTS prior to the Effective Date of this Agreement; ASSIGNOR also assigns any right, title or interest in and to the inventions which has not already been transferred to ASSIGNEE; ASSIGNOR warrants that except as stated below no assignment, license or encumbrance has been made with respect to any of the PATENTS or inventions to a party other than ASSIGNEE, and is under no obligation to make any assignment, license or encumbrance of any of the PATENTS or inventions to any other party, provided however that the PATENTS and inventions are and will remain subject to rights and interests of the U.S. government and the U.S. Department of Energy pursuant to grant award number DE-SC0010115 and all laws and regulations pertaining to the grant award and ASSIGNEE will on the Execution Date and thereafter will comply with the provisions and requirements of such grant award; and ASSIGNOR further agrees to cooperate with ASSIGNEE in the sustaining of any and all said PATENTS and in confirming ASSIGNEE'S exclusive ownership of the PATENTS and inventions and in complying with the provisions and requirements of the grant award.

IN WITNESS WHEREOF, this Assignment is executed on behalf of ASSIGNOR and ASSIGNEE.

CREATIVE LIGHT SOURCE, INC.

By: 

Joseph A. DiMasi  
Chief Executive Officer

BRIGHTSPACE TECHNOLOGIES, INC.

By: 

Joseph A. DiMasi  
Chief Executive Officer

ATTACHMENT A  
to  
NUNC PRO TUNC PATENT ASSIGNMENT  
by  
CREATIVE LIGHT SOURCE, INC. (ASSIGNOR)  
and  
BRIGHTSPACE TECHNOLOGIES, INC. (ASSIGNEE)

PATENTS

| Patent Application No. | Patent No. | Country/<br>Jurisdiction | Title   |
|------------------------|------------|--------------------------|---|
| 62/188,134             | N/A        | U.S.                     | SOLAR LIGHT SYSTEMS, AND RELATED COMPONENTS AND METHODS |
| PCT/US2016/040840      | N/A        | WIPO                     | SOLAR LIGHT SYSTEMS, AND RELATED COMPONENTS AND METHODS |

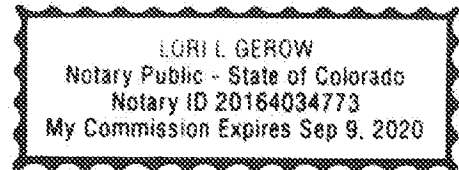
STATE OF Colorado )  
 ) ss.  
COUNTY OF Boulder )

Before me, a Notary Public in and for said County and State, personally appeared Joseph A. DiMasi, who acknowledged himself/herself to be the Chief Executive Officer of Creative Light Source, Inc. and that he/she being authorized to do so, executed the foregoing instrument for the purposes and considerations therein expressed, on behalf of Creative Light Source, Inc.

Given under my hand and seal of office this 19<sup>th</sup> day of July, 2017.

Lori L Gerow  
Notary Public

My Commission Expires: 9/9/2020



STATE OF Colorado )  
 ) ss.  
COUNTY OF Boulder )

Before me, a Notary Public in and for said County and State, personally appeared Joseph A. DiMasi, who acknowledged himself/herself to be the Chief Executive Officer of BrightSpace Technologies, Inc. and that he/she being authorized to do so, executed the foregoing instrument for the purposes and considerations therein expressed, on behalf of BrightSpace Technologies, Inc.

Given under my hand and seal of office this 19<sup>th</sup> day of July, 2017.

Lori L Gerow  
Notary Public

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