PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEVIN F. LEADFORD	04/06/2015
CARL T. GOULD	04/02/2015
CHRISTOPHER J. SORENSEN	04/02/2015
CHRISTOPHER D. SLAUGHTER	04/02/2015
PETER K. NELSON	04/02/2015

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14677618	

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ATTORNEY DOCKET NUMBER:	N0023-939367
NAME OF SUBMITTER:	JOHN LINDEMANN
SIGNATURE:	/John Lindemann/
DATE SIGNED:	04/13/2015

Total Attachments: 2

PATENT REEL: 035396 FRAME: 0195 source=2015-04-13_ASSGNMT_N0023-939367#page1.tif source=2015-04-13_ASSGNMT_N0023-939367#page2.tif

> PATENT REEL: 035396 FRAME: 0196

ASSIGNMENT

We, the undersigned, have invented certain inventions and improvements disclosed in a nonprovisional patent application entitled

filed with the U.S. Patent & Trademark Office on April 2, 2015	. 1
and assigned serial no. 14/677,618	

"COMPOSITE LIGHT SOURCE SYSTEMS AND METHODS."

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we acknowledge, we:

- Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to ABL IP Holding LLC, a limited liability company of the State of Georgia having a principal place of business at One Lithonia Way, Conyers, Georgia 30012 ("Assignee"), the entire right, title, and interest in and to:
 - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
 - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
 - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and
 - (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.

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- Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S.
 agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting
 from the intellectual property, patent application(s) and patents described in paragraph 1 of
 this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us, as well as our heirs, legal representatives, and assigns.
- 5. Promise and affirm that we have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.
- Authorize Kilpatrick Townsend & Stockton LLP to insert above the application number and filing date of the above-described patent application if said information is not available at the time of the execution of this Assignment.

Signed on the dates indicated beside our signatures.

Signature:	KEVIN F. LEADFORD	Date: 4/6/15
Signature:	CARL T. GOULD	Date: 4/2/15
Signature:	CHRISTOPHER J. SORENSEN	Date: 4/2/15
Signature:	CHRISTOPHER D. SLAUGHTER	Date: 4/2/15
Signature:	JAH MAL	Date: 4/a/2015

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RECORDED: 04/13/2015