

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yan Rodriguez</td> <td>03/26/2013</td> </tr> <tr> <td>Leslie Charles King</td> <td>03/26/2013</td> </tr> <tr> <td>Jorge De Los Santos</td> <td>04/16/2013</td> </tr> <tr> <td>Michael Bruce</td> <td>03/26/2013</td> </tr> </tbody> </table>		Name	Execution Date	Yan Rodriguez	03/26/2013	Leslie Charles King	03/26/2013	Jorge De Los Santos	04/16/2013	Michael Bruce	03/26/2013
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>ABL IP Holding LLC</td> </tr> <tr> <td>Street Address:</td> <td>One Lithonia Way</td> </tr> <tr> <td>City:</td> <td>Conyers</td> </tr> <tr> <td>State/Country:</td> <td>GEORGIA</td> </tr> <tr> <td>Postal Code:</td> <td>30012</td> </tr> </table>		Name:	ABL IP Holding LLC	Street Address:	One Lithonia Way	City:	Conyers	State/Country:	GEORGIA	Postal Code:	30012
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13829719</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13829719						
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Application Number:	13829719										
CORRESPONDENCE DATA											
<p>Fax Number: 4045414748  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 4048156500        Email: mwilson@kilpatricktownsend.com</p> <p>Correspondent Name: JOHN S. PRATT, ESQ KILPATRICK TOWNSEND &amp;        Address Line 1: 1100 PEACHTREE STREET        Address Line 2: SUITE 2800        Address Line 4: ATLANTA, GEORGIA 30309</p>											
ATTORNEY DOCKET NUMBER:	N0023/869281										
NAME OF SUBMITTER:	Melody Wilson										
Signature:	/Melody Wilson/										

PATENT

Date:

04/24/2013

**Total Attachments: 5**

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## ASSIGNMENT

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

"LED LIGHT ENGINES," filed with the U.S. Patent & Trademark Office on March 14, 2013 and assigned serial no. 13/829,719.

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

1. 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.

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§154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.

2. 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.

Signed on the dates indicated beside our signatures.

Signature: \_\_\_\_\_

Yan Rodriguez

Date: \_\_\_\_\_

3/24/12

PATENT

REEL: 030275 FRAME: 0934

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Signature: Leslie Charles King  
Leslie Charles King

Date: 3-26-2013

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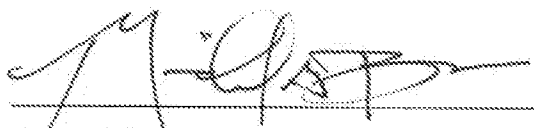
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Signature: \_\_\_\_\_

Jorge De Los Santos

Date: April - 16 - 2013

Signature:   
Michael Bruce

Date: 3/26/13