

## 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>PATRICK COLLINS</td> <td>04/12/2012</td> </tr> <tr> <td>ANTONIO MARQUES</td> <td>04/16/2012</td> </tr> <tr> <td>JAMES CLARENCE JOHNSON</td> <td>04/16/2012</td> </tr> </tbody> </table>		Name	Execution Date	PATRICK COLLINS	04/12/2012	ANTONIO MARQUES	04/16/2012	JAMES CLARENCE JOHNSON	04/16/2012		
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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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CORRESPONDENCE DATA											
<p>Fax Number: (404)541-4729</p> <p>Phone: 4048156500</p> <p>Email: kingalsbe@kilpatricktownsend.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: JOHN S. PRATT / KILPATRICK TOWNSEND</p> <p>Address Line 1: 1100 PEACHTREE STREET, SUITE 2800</p> <p>Address Line 4: ATLANTA, GEORGIA 30309</p>											
ATTORNEY DOCKET NUMBER:	N0023/804401										
NAME OF SUBMITTER:	Kimberly M. Ingalsbe										
<p>Total Attachments: 2</p> <p>source=804401_Executed_Assignment#page1.tif</p> <p>source=804401_Executed_Assignment#page2.tif</p>											

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**ASSIGNMENT**

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WHEREAS, we, **PATRICK COLLINS**, a citizen of the United States of America, residing at 480 Harris Drive, Conyers, GA 30012 USA; **ANTONIO MARQUES**, a citizen of the United States of America, residing at 340 Glynnshire Court, Covington, GA 30016 USA; and **JAMES CLARENCE JOHNSON**, a citizen of the United States of America, residing at 575 Clubland Circle, Conyers, Georgia 30094 USA have invented certain inventions and improvements disclosed in a patent application entitled "**SYSTEMS AND METHODS FOR LED CONTROL USING ON-BOARD INTELLIGENCE**", filed in the U.S. Patent & Trademark Office on \_\_\_\_\_, and assigned Serial No. \_\_\_\_\_; and

WHEREAS, **ABL IP HOLDING LLC**, a limited liability company of the State of Georgia and having a place of business at One Lithonia Way, Conyers, Georgia 30012 (hereinafter "**ASSIGNEE**"), is desirous of acquiring an interest in the same;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we, **PATRICK COLLINS, ANTONIO MARQUES** and **JAMES C. JOHNSON**, hereby acknowledge, we, by these presents do sell, assign and transfer unto **ABL IP HOLDING LLC**, the full, exclusive and entire right, title, and interest in and to said application, and in and to all inventions and improvements disclosed and described in said application;

For the same consideration, we, by these presents do sell, assign, and transfer to **ABL IP HOLDING LLC**, the full, exclusive, and entire right, title, and interest in and to any U.S. nonprovisional application or foreign application or applications corresponding to,

or claiming priority to, said application, in whole or in part, in the United States or countries other than the United States, in and to any Letters Patent and similar protective rights granted on said applications, and in and to the right to claim any applicable priority rights arising from or required for said applications under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of **ABL IP HOLDING LLC**, or its designee insofar as permitted by applicable law.

AND, for the same consideration, we agree to sign all lawful papers, execute all nonprovisional applications and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **ABL IP HOLDING LLC**, its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

Dated: 4-12-12

  
PATRICK COLLINS

Dated: 4-16-12

  
ANTONIO MARQUES

Dated: 4-16-12

  
JAMES C. JOHNSON