

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3536138

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	PACIFIC TECH LINK LLC	08/02/2012
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	COOLEGE LIGHTING INC.	
<b>Street Address:</b>	SUITE 120 - 13551 COMMERCE PARKWAY	
<b>City:</b>	RICHMOND, BC	
<b>State/Country:</b>	CANADA	
<b>Postal Code:</b>	V6V 2L1	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	14860800
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(202)739-3001	
<i>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.</i>		
<b>Phone:</b>	(202) 739-3000	
<b>Email:</b>	susan.lanney@morganlewis.com	
<b>Correspondent Name:</b>	MORGAN, LEWIS & BOCKIUS LLP	
<b>Address Line 1:</b>	1111 PENNSYLVANIA AVE. N.W.	
<b>Address Line 4:</b>	WASHINGTON, D.C. 20004	
<b>ATTORNEY DOCKET NUMBER:</b>	CUL-026C4	
<b>NAME OF SUBMITTER:</b>	SUSAN LANNEY	
<b>SIGNATURE:</b>	/Susan Lanney/	
<b>DATE SIGNED:</b>	09/22/2015	
<b>Total Attachments: 3</b>		
source=CUL-026C4 Assignment PTL to Cooledge#page1.tif		
source=CUL-026C4 Assignment PTL to Cooledge#page2.tif		
source=CUL-026C4 Assignment PTL to Cooledge#page3.tif		

## PATENT RIGHTS ASSIGNMENT

This Patent Rights Assignment (this "Assignment") is made effective this 2<sup>nd</sup> day of August, 2012, by and between Pacific Tech Link LLC, a corporation having a usual place of business at 14040 Old Station Road, Poway, California 92064 ("Assignor") and Cooledge Lighting, Inc., a company incorporated under the laws of British Columbia having its principal place of business at Unit 1 - 3751 North Fraser Way, Burnaby, British Columbia V5J 5G2, Canada ("Assignee").

WHEREAS, Assignor possesses certain rights in and to the patent application (and any patents issuing on the application) entitled HIGH EFFICIENCY LEDS AND LED LAMPS, and identified by Serial No. 13/378,880 filed in the United States Patent Office on December 16, 2011 (collectively, the "Patent Rights") and the invention(s) described and/or claimed in the Patent Rights (the "Inventions"); and

WHEREAS, Assignor now wishes to assign the Inventions and Patent Rights to Assignee, and Assignee desires to acquire the Inventions and Patent Rights from Assignor.

NOW, THEREFORE, for the consideration provided in connection with the Agreement and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged:

Assignor does hereby sell, assign, convey and transfer unto Assignee and its successors, assigns, and legal representatives, Assignor's entire right, title and interest in and throughout the world in and to the Inventions, together with Assignor's entire right, title and interest in and to the Patent Rights and such other patents as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of patents and patent applications within the Patent Rights or such other patents, and any right, title and interest Assignor may have in applications to which the Patent Rights claim priority; the Inventions and the Patent Rights to be held and enjoyed by Assignee for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made; and Assignor hereby conveys all of its rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. Assignor hereby acknowledges that this assignment, being of Assignor's entire right, title and interest in and to the Inventions and the Patent Rights carries with it the right in Assignee to apply for and obtain from competent authorities in all countries of the world any and all patents by attorneys and agents of Assignee's selection and the right to procure the grant of all patents to Assignee in its own name as assignee of Assignor's entire right, title and interest therein.

Assignor hereby further agrees for itself and its successors, assigns, agents, and legal representatives to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the Patent Rights to Assignee,

its successors, assigns, and legal representatives, as well as to third parties at the request of Assignee including the execution of documents (including, without limitation, petitions, specifications, oaths, assignments, disclaimers, declarations and affidavits) relating to non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications within the Patent Rights, as requested by Assignee, and generally do everything possible to aid Assignee, its successors, assigns and legal representatives to obtain, record, maintain, and enforce full protection for the Inventions in all countries, but in each instance at Assignee's reasonable expense.

Assignor hereby further agrees to provide documentary evidence and statements or testimony in any interference, opposition, re-examination, reissue or other proceeding in which any of the Patent Rights may be involved.

Assignor hereby warrants that it has not knowingly conveyed to others any rights in the Patent Rights or the Inventions or any license to use the same or to make, use or sell anything embodying or utilizing any of the Inventions, and that it has good right to assign the Inventions and the Patent Rights without encumbrance.

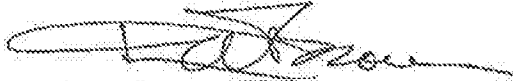
Assignor does hereby authorize the Director of the United States Patent & Trademark Office and the empowered officials of all other governments whose duty it is to record patents, applications and title thereto, to record the Patent Rights and title thereto as the property of Assignee, its successors, assigns, or legal representatives in accordance with the terms of this instrument.

Assignor does hereby further authorize and request the Director of the United States Patent and Trademark Office and the empowered officials of all other governments to issue such Patent Rights or patents as shall be granted upon the Patent Rights, or applications based thereon, to Assignee, its successors, assigns, or legal representatives.

*[Remainder of page intentionally left blank]*

IN WITNESS WHEREOF, Assignor has caused this Assignment to be executed by its duly authorized representative as of the date first written above.

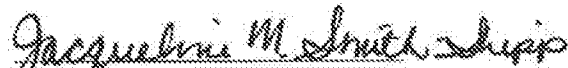
PACIFIC TECH LINK LLC



By: Duncan W. Brown

Title: President

On this 2<sup>nd</sup> day of August, 2012, before me, the undersigned Notary Public, personally appeared Duncan Brown, proved to me through satisfactory evidence of identification, which was his United States Passport, to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief. The above-indicated individual is duly authorized to execute this document singly on behalf of Assignor and executed this document of his/her own free will.

  
Signature of Notary

(Seal)

My Commission Expires: March 31, 2016

Cert. # 354236