

PATENT ASSIGNMENT COVER SHEET

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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>MICHAEL A. TISCHLER</td> <td>03/11/2013</td> </tr> <tr> <td>IAN ASHDOWN</td> <td>03/12/2013</td> </tr> </tbody> </table>		Name	Execution Date	MICHAEL A. TISCHLER	03/11/2013	IAN ASHDOWN	03/12/2013				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>COOLEGE LIGHTING INC.</td> </tr> <tr> <td>Street Address:</td> <td>UNIT 1A - 3751 NORTH FRASER WAY</td> </tr> <tr> <td>City:</td> <td>BURNABY, BRITISH COLUMBIA</td> </tr> <tr> <td>State/Country:</td> <td>CANADA</td> </tr> <tr> <td>Postal Code:</td> <td>V5J 5G4</td> </tr> </table>		Name:	COOLEGE LIGHTING INC.	Street Address:	UNIT 1A - 3751 NORTH FRASER WAY	City:	BURNABY, BRITISH COLUMBIA	State/Country:	CANADA	Postal Code:	V5J 5G4
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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>14051577</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14051577						
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Application Number:	14051577										
CORRESPONDENCE DATA											
Fax Number:	(202)373-6001										
Phone:	617-951-8000										
Email:	susan.lanney@bingham.com										
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>											
Correspondent Name:	BINGHAM MCCUTCHEN LLP										
Address Line 1:	2020 K STREET NW										
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20006										
ATTORNEY DOCKET NUMBER:	CUL-034C2/7312883002										
NAME OF SUBMITTER:	SUSAN LANNEY										
Signature:	/Susan Lanney/										
Date:	10/11/2013										
Total Attachments: 3 source=CUL-034C2 Assignment#page1.tif source=CUL-034C2 Assignment#page2.tif source=CUL-034C2 Assignment#page3.tif											

CH \$40.00 14051577

PATENT APPLICATION
Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, co-inventors:

MICHAEL A. TISCHLER

IAN ASHDOWN

Who have created a certain invention for which an application for United States Letters Patent entitled ENGINEERED-PHOSPHOR LED PACKAGE AND RELATED METHODS, was filed at the U.S. Patent and Trademark Office on February 19, 2013 and assigned U.S. Patent Application Serial No. 13/770,432.

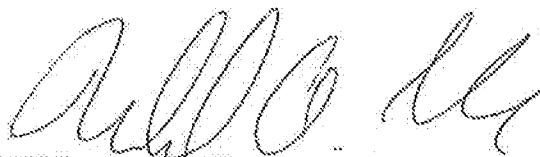
Do hereby sell, assign and transfer to **Coolidge Lighting, Inc.**, a corporation having a place of business at Unit 1A-3751 North Fraser Way, Burnaby, British Columbia, Canada, V5J 5G4, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all provisionals, continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possession and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, act, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree that **Coolidge Lighting, Inc.**, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same has herein expressed is possessed by the undersigned.

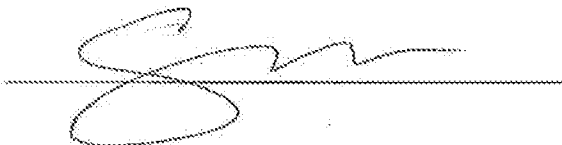
IN THE TESTIMONY WHEREOF we have hereunto set our signatures on the date indicated below.

March 11, 2013
Date:

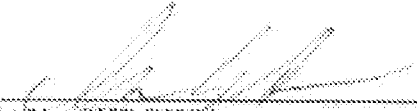

MICHAEL A. TISCHLER

Witness:

03/11/13
Date:



March 12, 2013
Date:


IAN ASHDOWN

Witness:

MARCH 12, 2013
Date:

