#### 503001318 10/01/2014

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL A. TISCHLER	08/19/2013
PAUL PALFREYMAN	08/19/2013
PHILIPPE M. SCHICK	08/19/2013
PAUL JUNGWIRTH	08/19/2013

### **RECEIVING PARTY DATA**

Name:	COOLEDGE LIGHTING INC.	
Street Address:	UNIT 1A - 3751 NORTH FRASER WAY	
City:	BURNABY, BRITISH COLUMBIA	
State/Country:	CANADA	
Postal Code:	V5J 5G4	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14499887

#### **CORRESPONDENCE DATA**

Fax Number: (202)373-6001

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.

Phone: 617-951-8000

Email: susan.lanney@bingham.com **Correspondent Name:** BINGHAM MCCUTCHEN LLP

2020 K STREET NW Address Line 1:

Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	CUL-033CPC2/7312413003	
NAME OF SUBMITTER:	SUSAN LANNEY	
SIGNATURE:	/Susan Lanney/	
DATE SIGNED:	10/01/2014	

#### **Total Attachments: 5**

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# PATENT APPLICATION Assignment

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

MICHAEL A. TISCHLER

PAUL PALFREYMAN

PHILIPPE M. SCHICK

PAUL JUNGWIRTH

Who have created a certain invention for which an application for United States Letters Patent entitled WIRING BOARDS FOR ARRAY-BASED ELECTRONIC DEVICES, was filed at the U.S. Patent and Trademark Office on August 19, 2013 and assigned U.S. Patent Application Serial No. 13/970,027.

Do hereby sell, assign and transfer to **CoolEdge Lighting Inc.**, a Canadian corporation having its principal place of business at Unit 1A – 3751 North Fraser Way, Burnaby, British Columbia V5J 5G4, Canada, 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 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 CoolEdge 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

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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.

August 19, 2013
Date:

MICHAEL A. TISCHLER

Witness:

Doto

Who were

Assignment for U.S. Application No. 13/970,027 Attorney Docket No. CUL-033CP/7312414001

AUG- 19 2013

Date:

PAUL PALFREYMAN

Witness:

Data:

Assignment for U.S. Application No. 13/970,027 Attorney Docket No. CUL-033CP/7312414001

Aug 19/13

PHILIPPE'M. SCHICK

Witness:

Aug 19, 13

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Assignment for U.S. Application No. 13/970,027 Attorney Docket No. CUL-033CP/7312414001

August 19/2013

Date:

PAUL JUNGWIRTH

Witness:

Date:

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