504364035 05/12/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEVIN ROY HARPENAU	01/30/2013
JASON Q. PAULSEL	01/30/2013
JYOTI KATHAWATE	01/30/2013
RUSSELL BRYANT GREEN	01/30/2013
JAMES RICHARD CHRIST	01/30/2013

RECEIVING PARTY DATA

Name:	COOPER TECHNOLOGIES COMPANY	
Street Address:	600 TRAVIS STREET, SUITE 5600	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77002	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15463667

CORRESPONDENCE DATA

Fax Number:

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.

Email: nduby@kslaw.com
Correspondent Name: KING & SPALDING

Address Line 1: 1180 PEACHTREE STREET NE Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	13682.225973
NAME OF SUBMITTER:	SALLY SEXTON
SIGNATURE:	/Sally Sexton/
DATE SIGNED:	05/12/2017

Total Attachments: 6

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PATENT REEL: 042349 FRAME: 0862

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PATENT REEL: 042349 FRAME: 0863

ASSIGNMENT

WHEREAS, we, **Kevin Roy Harpenau**, a citizen of the United States of America, residing at 206 Garret Ridge, Peachtree City, Georgia 30269; **Jason Q. Paulsel**, a citizen of the United States of American, residing at 200 Shadowood Lane, Peachtree City, Georgia 30269; **Jyoti Kathawate**, a citizen of India, residing at 2051 Westwood Circle, Smyrna, Georgia 30080; **Russell Bryant Green**, a citizen of the United States of America, residing at 4696 Hartwell Drive, Douglasville, Georgia 30135; and **James Richard Christ**, a citizen of the United States of America, residing at 146 Sweetgum Road, Peachtree City, Georgia 30269; have invented certain inventions and improvements disclosed in an application for Letters Patent entitled "**Optical Attachment Features for Light-Emitting Diode-Based Lighting System**," filed in the United States Patent and Trademark Office on <u>January 22, 2013</u> and assigned U.S. Patent Application No. <u>13/746,835</u>; and

WHEREAS, **Cooper Technologies Company**, a corporation of the State of Delaware having a principal place of business at 600 Travis Street, Suite 5600, Houston, Texas 77002, is desirous of acquiring an interest in the same.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which we hereby acknowledge, we, Kevin Roy Harpenau, Jyoti Kathawate, James Richard Christ, Jason Q. Paulsel, Jared Davis, and Russell Bryant Green, by these presents, do sell, assign, and transfer to Cooper Technologies Company the full, exclusive, and entire right, title, and interest in and to said application, in and to any divisions, continuations, reexaminations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States therefor; and we hereby request the Director of the U.S. Patent and Trademark Office to issue any and all Letters Patent of the United States resulting from said application, or from a division, continuation, reexamination, or reissue thereof, to Cooper Technologies Company as the assignee, for its interest and for the sole use and benefit of Cooper Technologies Company and its assigns and legal representatives;

For the same consideration, we, by these presents, do sell, assign, and transfer to **Cooper Technologies Company** the full, exclusive, and entire right, title, and interest in and to

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any U.S. nonprovisional or foreign application or applications corresponding to said application, in whole or in part, and to any Letters Patent and similar protective rights granted on said U.S. nonprovisional or foreign applications, and in and to the right to claim any applicable priority rights arising from or required for said U.S. nonprovisional or foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said U.S. nonprovisional or foreign applications to be filed and issued in the name of Cooper Technologies Company or its designee insofar as permitted by applicable law;

AND, for the same consideration, we agree to sign all lawful papers, execute all division, continuing, reexamination, reissue, and other applications, make all assignments and rightful oaths, and generally do everything possible to aid Cooper Technologies Company, its successors, assigns, and nominees to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

I hereby authorize a representative of King & Spalding, 1180 Peachtree Street NE, Atlanta, Georgia USA, to insert in the blanks above the filing date and application number of said application when known.

STATE OF GEORGIA

(SEAL)

Before me, a Notary Public in and for the aforementioned state, on this 30 January, 2013, personally appeared Kevin Roy Harpenau, who, being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

My Commission Expires: 14-16-2016



Jason Q. Paulsel

STATE OF GEORGIA

(SEAL)

Before me, a Notary Public in and for the aforementioned state, on this 30 day of January, 2013, personally appeared **Jason Q. Paulsel**, who, being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

NOTARY PUBLÍQ

My Commission Expires:

R. MIGNON FEREBEE
Notary Public, Georgia
Coweta County
My Commission Expires
November 16, 2016

Jvoti Kathawate

STATE OF GEORGIA

(SEAL)

Before me, a Notary Public in and for the aforementioned state, on this 2 day of January, 2013, personally appeared Jyoti Kathawate, who, being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

NOTARY PUBLIC

My Commission Expires: 11-16-2016

R. MIGNON FEREBEE Notary Public, Georgia Coweta County My Commission Expires November 16, 2016 James Richard Christ

STATE OF GEORGIA

Before me, a Notary Public in and for the aforementioned state, on this day of January, 2013, personally appeared **James Richard Christ**, who, being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

NOTARY PUBLIC

My Commission Expires: __

R. MIGNON FEREBEE
Notary Public, Georgia
Coweta County
My Commission Expires
November 16, 2016

Clussell Bryant Green

STATE OF GEORGIA

Before me, a Notary Public in and for the aforementioned state, on this day of January, 2013, personally appeared **Russell Bryant Green**, who, being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

NOTARY PUBLIC

(SEAL)

My Commission Expires: _

11-16-2016

Attorney Docket No. 13682.118TBD



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