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PTO-1595 (Rev. 07/05)	United States Patent and Internet
No. 0651-0027 (exp. 6/30/2008)	COVER SHEET
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To the Director of the U.S. Patent and Trademark Office: Please I	Name and address of receiving party(ies)
ame of conveying party(ies)	Name: CREE, INC.
	nternal Address:
μ. Γ	ntemai Addiese,
Nature of conveyance/Execution Data(o)	Street Address: 340 STORKE ROAD
kecution Date(s) <u>07/17/2007</u>	
Assignment Change of Name	City: <u>GOLETA</u>
Second Agreement	State: CA
Joint Research Agreement	
Government Interest Assignment	Country: 0.3.A.
Executive Order 9424, Confirmatory License	Additional name(s) & address(es) attached? Yes VN
Other	document is being filed together with a new application
Application of pateric name of the	B, Patent No.(\$)
A. Patent Application No.(s)	
11/879,665	
Additional numbers a	
	6. Total number of applications and patents
5. Name and address to whom correspondence concerning document should be mailed:	involved: 1
	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Name:JAYE G. HEYBL	Authorized to be charged by credit card
Internal Address:KOPPEL, PATRICK, HEYBL & DAWSON	Authorized to be charged to deposit account
Street Address: 555 ST CHARLES DRIVE, SUITE 107	None required (government interest not affecting
	8. Payment Information
City: THOUSAND OAKS	a. Credit Card Last 4 Numbers
State: <u>CA</u> Zip: <u>91360</u>	Evolration Date
Phone Number: (805) 373-0060	Expiration Date
Phone Number (605) \$75-5000	Expiration Date b. Deposit Account Number <u>11-1580</u>
	b. Deposit Account Number <u>11-1580</u>
Fax Number: <u>(805) 373-0051</u>	Expiration Date
Fax Number: <u>(805) 373-0051</u> Email Address: <u>generalmall@koppelpatent.com</u>	b. Deposit Account Number <u>11-1580</u>
Fax Number: <u>(805) 373-0051</u>	Expiration Date b. Deposit Account Number <u>11-1580</u> Authorized User Name <u>RICHARD S. KOPPEL</u> 9//0/0 7 Date
Fax Number: <u>(805) 373-0051</u> Email Address: <u>generalmall@koppelpatent.com</u>	b. Deposit Account Number <u>11-1580</u>

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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Diractor of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Docket No. 20762US-7

ASSIGNMENT

We, ROBERT UNDERWOOD, residing in Santa Barbara, California and YIFENG WU, residing in Goleta, California, represent that we have invented improvements in a new and useful "LED WITH INTEGRATED CONSTANT CURRENT DRIVER" for which we have executed an application for Letters Patent of the United States of America.

CREE, INC.(CREE) is a corporation organized and existing under the laws of the State of North Carolina, has a place of business at, 340 Storke Road, Goleta, California 93117 and desires to acquire the entire right, title and interest in and to the invention, application and letters patent to be granted and issued thereon.

For valuable consideration, the receipt and legal sufficiency of all of which we acknowledge, we have sold and do hereby sell, assign, transfer and set over unto CREE, its successors and assigns, the entire right, title and interest in and to the invention and all improvements thereon, in and to the application for letters patents thereon, in and to applications pertaining to or based upon the invention and application, including divisional and continuing applications and continuations-in-part, and in and to any and all letters patent which may be granted and issued on the invention and applications, or any of them, in the United States of America, its territories and possessions, and in all countries foreign thereto, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment.

We also agree that we will, at the request of CREE, execute any and all applications for letters patent for the invention, execute any and all other papers and documents and do all other and further lawful acts that CREE may deem necessary or desirable to obtain letters patent on the invention, to secure the grant of such letters patent and to protect and vest in CREE, the undivided interests in the right, title and interest in the invention, applications and letters patent.

We also authorize and empower CREE, its successors and assigns to apply for and obtain, in its or their own names, letters patent for the invention before competent International Authorities and in any and all countries foreign to the United States in which applications for letters patent can be so made or letters patent so obtained.

> PATENT REEL: 019812 FRAME: 0737

Page two

Docket No. P0762US-7

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Date:	7/17/2027_,2	2007 ROBERT UNDERWOOD	<u> </u>
Date:	7/17/2007 , 2	2007 <u>VIFENG WU</u>	

STATE OF <u>CALIFORNIA</u>) ss. COUNTY OF SAMA BREAD)

On <u>JULT 17, 2007</u> before me, <u>JEHRET KWF JUNISH</u> a Notary Public in and for said State, personally appeared ROBERT UNDERWOOD and YIFENG WU, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this instrument, and acknowledged to me that he executed it.

WITNESS my hand and official seal.

Notary Publi

M/J7-P07620S-7assign



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PATENT REEL: 019812 FRAME: 0738

P0762US-7 Docket No.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ROBERT UNDERWOOD et al. Examiner: unknown Applicants:

Art Unit: 2811 11/879,665 Serial No.

July 17, 2007 Filing Date:

For: LED WITH INTEGRATED CONSTANT CURRENT DRIVER

Mail Stop Assignment Recordation Services Director of the USPTO P.O. Box 1450 Alexandria, VA 22313-1450

RECORDATION/ASSIGNMENT TRANSMITTAL

Sir:

Transmitted herewith is the executed Assignment along with the Recordation Cover Sheet for the above-identified application.

If any additional fee is required, charge Account No. 11-1580. A duplicate of this transmittal is attached.

Respectfully submitted,

Date: <u>9/10/07</u>

PATENT REEL: 019812 FRAME: 0739

laye/G. Heybl 1 Registration No.42,661 Attorney for Applicant

KOPPEL, PATRICK, HEYBL & DAWSON 555 St. Charles Drive, Suite 107 Thousand Oaks, California, 91360 Telephone: (805) 373-0060

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper (along with any papers referred to as being attached or enclosed) is being facsimile transmitted to the United States Patent and Trademark Office at: (571) 273-0140 on the date shown below: Matianne Middleton

Date

KOPPEL, PATRICK, HEYBL & DAWSON

RICHARD S. KOPPEL STEVEN C. PATRICK JAYE G. HEYBL JAMES K. DAWSON BRIAN J. PHILPOTT LORI C. TRUJILLO ABHAY M. KULKARNI Senior Counsel MICHAEL J. RAM, D. Sc. LOUIS A. MOK Patent Ageni. JOSEPH COMPTON Of Counsel JILL R. HEYBL JOHN J. DEINKEN JUDITH G. SHELLING, Ph.D. (Adm, In Arizona) Law Clerk ERIC FIGUEROA

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FAX COVER SHEET

- DATE: SEPTEMBER 10, 2007
- FROM: JAYE G. HEYBL
- TO: ASSIGNMENT RECORDATION SERVICES
- RE: LED WITH INTEGRATED CONSTANT CURRENT DRIVER

DOCKET: P0762US-7

FAX NO.: (571) 273-0140

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NUMBER OF PAGES (Including cover sheet) 5 If you have any problems receiving this FAX, please call (805) 373-0060.

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