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LONG LARRY LE, PAUL PICKARD and JAMES MICHAEL LAY	Internal Address:						
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s)04/12/2011 Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other	Street Address: 4600 SILICON DRIVE City: DURHAM State: NC Country: U.S.A. Zip: 27703 Additional name(s) & address(es) attached? Yes X No						
4. Application or patent number(s): Additional name(s) & address(es) attached? 1 tes 1 tes 1 tes 1 tes 2 tes 1 tes 2							
A. Patent Application No.(s)	B. Patent No.(s)						
29/383,548							
Additional numbers attached? Yes No							
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Name: JAYE G. HEYBL	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40						
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Street Address: 2815 TOWNSGATE ROAD, SUITE 215	Enclosed						
	None required (government interest not affecting title)						
City: WESTLAKE VILLAGE	8. Payment Information						
State: <u>CA</u> Zip: <u>91361</u>							
Phone Number: (805) 373-0060	Deposit Account Number _11-1580						
Fax Number: (805) 373-0051							
Email Address: generalmail@koppelpatent.com	Authorized User Name STEVEN C. PATRICK						
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PATENT REEL: 026154 FRAME: 0034

Docket No. P1388US-7

ASSIGNMENT

We, LONG LARRY LE, residing in Morrisville, North Carolina, PAUL PICKARD, residing in Morrisville, North Carolina, and JAMES MICHAEL LAY, residing in Cary, North Carolina, represent that we have invented improvements in a new and useful "LED LAMP" 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, 4500 Silicon Drive, Durham, North Carolina 27703 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

> PATENT REEL: 026154 FRAME: 0035

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Docket No. P1388US-7

Page two

applications for letters patent can be so made or letters patent so obtained.

Date	4/12	2011	LONG	LATRY	Æ	T-	22
Date:	4/2	2011		PICKARI	20	ang kayana dan sa sa katalah da	
Date:	4 (12-	2011	JAMES	MICHAI	EL LAY	ide	www.

STATE OF NORTH CAROLINA COUNTY OF DURHAM

I, Takako Hayashu, a Notary Public for Wake County, North Carolina, do hereby certify that LONG LARRY LE personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 12th day of April 2011.

SEAL

My Commission Expires: May 11,2013

PATENT REEL: 026154 FRAME: 0036

NOTARY

Docket No. P1388US-7

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STATE OF NORTH CAROLINA COUNTY OF DURHAM

I, Takako Hayashu, a Notary Public for Wake county, North Carolina, do hereby certify that PAUL PICKARD personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 12th day of April , 2011.

SEAL

My Commission Expires: <u>Hay 11,2013</u>

STATE OF NORTH CAROLINA COUNTY OF DURHAM

I. Takako Hayasha, a Notary Public for Wake County, North Carolina, do hereby certify that JAMES MICHAEL LAY personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 12th day of April , 2011.

SEAL

My Commission Expires: May 11, 2013

M/J11-P1388U9-7assign

PATENT REEL: 026154 FRAME: 0037

RECORDED: 04/19/2011