PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
Nam			ame	Execution Date
Paul K. Pickard				05/31/2011
Joseph P. Chobot				06/01/2011
Mark D. Edmond			05/31/2011	
RECEIVING PARTY DATA				
Name:	Cree, Inc.			
Street Address:	4600 Silicon Drive			
City:	Durham			
State/Country:	NORTH CAROLINA			
Postal Code:	27703			
PROPERTY NUMBERS Total: 1				
Property Type		Number		
Application Number: 13100		3100	385 	
CORRESPONDENCE DATA				
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Fax Number: (919)854-1401 0 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. 0 Phone: 919-854-1400 0				
Email: twallace@mversbigel.com				
Correspondent Name: Myers Bigel Sibley & Sajovec, P.A.				
Address Line 1: PO Box 37428				
Address Line 4: Raleigh, NORTH CAROLINA 27627				
ATTORNEY DOCKET NUMBER:		5308-1442		
NAME OF SUBMITTER:			Tracy Wallace	
Total Attachments: 4 source=5308_1442_assignment#page1.tif source=5308_1442_assignment#page2.tif source=5308_1442_assignment#page3.tif source=5308_1442_assignment#page4.tif				

ASSIGNMENT

THIS ASSIGNMENT, made by us, **Paul K. Pickard**, citizen of the United States of America, residing at 1325 Legendary Lane, Morrisville, North Carolina 27560; **Joseph P. Chobot**, citizen of the United States of America, residing at 1323 Winter Walk Circle, Morrisville, North Carolina 27560; and **Mark D. Edmond**, citizen of the United States of America, residing at 11121 Crestmont Drive, Raleigh, North Carolina 27613;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in TEMPERATURE RESPONSIVE CONTROL FOR LIGHTING APPARATUS INCLUDING LIGHT EMITTING DEVICES PROVIDING DIFFERENT CHROMATICITIES AND RELATED METHODS, for which U.S. Application No. 13/100,385 was filed on May 4, 2011 in the United States Patent and Trademark Office; and

WHEREAS, **Cree**, **Inc.**, a North Carolina corporation having a principal place of business at 4600 Silicon Drive, Durham, North Carolina 27703, hereinafter referred to as assignce, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

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We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.



Before me personally appeared the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this

3155 day of May, 2011. Darlere D. Fallert Notary Public 9-2-2014 mmmm Fres:

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IN WITNESS WHEREOF, I have hereunto set my hand and seal on this $\frac{1}{2}$ day of ARLENE DINING AR June ____, 2011. Joseph P. Chobot STATE OF NORTH CAROLINA) SS: COUNTY OF Durham Before me personally appeared the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this 15th day of <u>June</u>, 2011. STORAL NUMBER OF STORAL MAY CONSTORED OF STORAL STORAL OF STORAL Darly O. Jalet Notary Public Thinks then Expires: <u>9-2-2014</u> AROLINA MININ

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this _____ day of , 2011. ARLENE D 19 Wake County Over Commission Expires Mark D. Edmond STATE OF North Carolina) SS; COUNTY OF Durham Before me personally appeared the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this 315t day of ay , 2011. Μ Notary Public WILLENE D TA ENE D TA MyNorompionion 121 Worke County My Commission Expires 09/02/2014 NynGommission Expires: 9-2-2014