PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
N			lame	Execution Date	
Matthew Donofrio				04/16/2012	
Christopher P. Hussell				07/18/2012	
John Adam Edmond				07/27/2012	
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: 13424		399			
Application Number: 13424699 66977 CORRESPONDENCE DATA 72					
Fax Number: 9198541401					
Phone: 919-854-1400					00
Phone: 919-854-1400 00 Email: twallace@myersbigel.com 00 Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US 00					
Moil					
Correspondent Name: Myers Bigel Sibley & Sajovec, P.A.					
Address Line 1: PO Box 37428					
Address Line 4: Raleigh, NORTH CAROLINA 27627					
ATTORNEY DOCKET NUMBER:		5308-1730			
NAME OF SUBMITTER:		Tracy Wallace			
Total Attachments: 4 source=5308_1730_assignment#page1.tif source=5308_1730_assignment#page2.tif source=5308_1730_assignment#page3.tif source=5308_1730_assignment#page4.tif					

7

ASSIGNMENT

THIS ASSIGNMENT, made by us, Matthew Donofrio, citizen of the United States of America, residing at 8120 N. Creek Run, Raleigh, North Carolina 27613; Christopher P. Hussell, a citizen of the United States of America, residing at 101 Glenmore Road, Cary, North Carolina 27519; and John Adam Edmond a citizen of the United States of America, residing at 1517 Colvard Farms Road, Durham, North Carolina 27713;

WITNESSETTH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in *LIGHT EMITTING DIODE (LED) ARRAYS INCLUDING DIRECT DIE ATTACH AND RELATED ASSEMBLIES*, for which U.S. Application No. 13/424,699 was filed on March 20, 2012 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.

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.

PATENT REEL: 028866 FRAME: 0543

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.

_____(SEAL) Matthew Donofrio

STATE OF NORTH CAROLINA)) ss: COUNTY OF ______)

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 <u>Appendix</u> day of <u>Appendix</u>, 2012.

<u>Jaha ko Aqa gazzana</u> Notary Public

SEAL My Commission Expires: <u>Marg 11, 2007 8</u>



PATENT REEL: 028866 FRAME: 0544

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this _____ day of

STATE OF NORTH CAROLINA) COUNTY OF _______) ss:

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 ______day of ______, 2012.

Notary Public SEAL ALL PUBLIC My Commission Expires:

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this _____ day of (SEAL) John Adam Edmond 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 27 day of <u>The y</u>, 2012. Notary Public SEAL

My Commission Expires: <u>Adapt 10013</u>

