PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John K. Roberts	05/17/2007
Keith J. Vadas	07/09/2007

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:	11745713

CORRESPONDENCE DATA

Fax Number: (919)854-1401

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Michele P. McMahan Address Line 1: 4140 Parklake Ave.

Address Line 4: Raleigh, NORTH CAROLINA 27612

ATTORNEY DOCKET NUMBER: 5308-703	/	ATTORNEY DOCKET NUMBER:	5308-703
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NAME OF SUBMITTER: Michele P. McMahan

Total Attachments: 3

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> PATENT REEL: 019555 FRAME: 0719

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Attorney Docket No. 5308-703

ASSIGNMENT

THIS ASSIGNMENT, made by us, **John K. Roberts**, a citizen of the United States of America, residing at 1061 Plymouth Avenue SE, Grand Rapids, Michigan 49506-6525; and **Keith J. Vadas**, citizen of the United States of America, residing at 7202 Michigan Isle Road, 1505 Cascade Road

Lake Worth, Florida 33467; SE. Lowell, Michigan 99331 WITNESSETH: That,

KW.

WHEREAS, we are joint inventors of certain new and useful improvements in

SYSTEMS AND METHODS FOR CONTROLLING A SOLID STATE LIGHTING

PANEL, for which an application has been filed, or is being concurrently filed, in the United States Patent and Trademark Office. I hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. <u>11/745,713</u> filed <u>May 8, 2007</u>) the filing date and application number of said application when known or to file this Assignment concurrently with the application; and

WHEREAS, Cree, Inc., a North Carolina corporation having a principal place of business at 4600 Silicon Drive, Durham, County of Durham, State of North Carolina, hereinafter referred to as assignee, 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: 019555 FRAME: 0720 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.

do same, without further covenant and agree to bind our neits, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives IN WITNESS WHEREOF, I have hereunto set my hand and seal on this Aday of Acrolina (SEAL)

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 17th day of May , 2007.

Hand Hand Hand May I with the purposes therein stated, this 17th day of May , 2007.

SEAL

My Commission Expires: May 11, 2008

NOTARY PUBLIC COUNTY

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this day of
July , 20 07.
Keith J. Vadas (SEAL)
STATE OF FLORIDA Michigan)
STATE OF FLORIDA Michigan) SS: COUNTY OF Kent)
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 9 day of July , 2007.
Jane J. Miller
SEAL Notary Fublic
My Commission Expires: 7-3-2012 NANCY F. MILLER Notary Public, Kent County, Michigan Acting in Kent County
My Commission Expires July 3, 2012