**PATENT ASSIGNMENT**

**SUBMISSION TYPE:** NEW ASSIGNMENT

**NATURE OF CONVEYANCE:** ASSIGNMENT

### CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
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<tbody>
<tr>
<td>Joseph Paul Chobot</td>
<td>04/28/2011</td>
</tr>
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### RECEIVING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Cree, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Address</td>
<td>4600 Silicon Drive</td>
</tr>
<tr>
<td>City</td>
<td>Durham</td>
</tr>
<tr>
<td>State/Country</td>
<td>NORTH CAROLINA</td>
</tr>
<tr>
<td>Postal Code</td>
<td>27703</td>
</tr>
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### PROPERTY NUMBERS Total: 1

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<tr>
<th>Property Type</th>
<th>Number</th>
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<tr>
<td>Application Number</td>
<td>12987485</td>
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### CORRESPONDENCE DATA

<table>
<thead>
<tr>
<th>Fax Number</th>
<th>(919)854-1401</th>
</tr>
</thead>
</table>

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

<table>
<thead>
<tr>
<th>Phone</th>
<th>919-854-1400</th>
</tr>
</thead>
<tbody>
<tr>
<td>Email</td>
<td><a href="mailto:cgregory@myersbigel.com">cgregory@myersbigel.com</a></td>
</tr>
<tr>
<td>Correspondent Name</td>
<td>Myers Bigel Sibley &amp; Sajovec / C Gregory</td>
</tr>
<tr>
<td>Address Line 1</td>
<td>4140 Parklake Ave</td>
</tr>
<tr>
<td>Address Line 2</td>
<td>Suite 600</td>
</tr>
<tr>
<td>Address Line 4</td>
<td>Raleigh, NORTH CAROLINA 27612</td>
</tr>
</tbody>
</table>

### ATTORNEY DOCKET NUMBER:

5308-1331

### NAME OF SUBMITTER:

Carey Gregory

Total Attachments: 2
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source=20110602094655478#page2.tif
ASSIGNMENT

THIS ASSIGNMENT, made by me, Joseph Paul Chobot, citizen of the United States of America, residing at 1323 Winter Walk Circle, Morrisville, North Carolina 27560;

WITNESSETH: That,

WHEREAS, I am the sole inventor of certain new and useful improvements in SYSTEMS AND METHODS FOR CONTROLLING SOLID STATE LIGHTING DEVICES AND LIGHTING APPARATUS INCORPORATING SUCH SYSTEMS AND/OR METHODS for which U.S. Application No. 12/987,485 was filed on January 10, 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, 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, I 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 thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, 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 me if this assignment and sale had not been made.

I hereby request that said Letters Patent be issued in accordance with this assignment. I further covenant and agree that, at the time of the execution and delivery of these presents, I possess full title to the invention and application above-mentioned, and that I have the unencumbered right and authority to make this assignment.

I further covenant and agree to bind my heirs, legal representatives and assigns, promptly to communicate to said assignee or its representatives any facts known to me 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.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 7 8 th day
of April, 2011.

Joseph Paul Chobt

STATE OF North Carolina
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 28th day of April, 2011.

Darene D. Tallent
Notary Public