

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Michael Gilliom</td> <td>03/23/2012</td> </tr> </tbody> </table>		Name	Execution Date	Michael Gilliom	03/23/2012						
Name	Execution Date										
Michael Gilliom	03/23/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Cree, Inc.</td> </tr> <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> </table>		Name:	Cree, Inc.	Street Address:	4600 Silicon Drive	City:	Durham	State/Country:	NORTH CAROLINA	Postal Code:	27703
Name:	Cree, Inc.										
Street Address:	4600 Silicon Drive										
City:	Durham										
State/Country:	NORTH CAROLINA										
Postal Code:	27703										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13327495</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13327495						
Property Type	Number										
Application Number:	13327495										
CORRESPONDENCE DATA											
Fax Number:	(312)321-4299										
Email:	usassignments@brinkshofer.com, pchiovari@usebrinks.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	E. Brandon Nykiel										
Address Line 1:	P.O. Box 10395										
Address Line 4:	Chicago, ILLINOIS 60610										
ATTORNEY DOCKET NUMBER:	14402-20 (1450US)										
NAME OF SUBMITTER:	E. Brandon Nykiel										
Total Attachments: 2 source=P1450US (14402-20) Executed Assignment#page1.tif source=P1450US (14402-20) Executed Assignment#page2.tif											

CH \$40.00 13327495

ASSIGNMENT

THIS ASSIGNMENT, made by me, MICHAEL GILLIOM, a citizen of the United States;

WITNESSETH: That,

WHEREAS, I am the sole inventor of certain new and useful improvements in CURRENT CONTROL FOR SIMO CONVERTERS, FOR WHICH AN APPLICATION FOR UNITED STATES LETTERS PATENT HAS BEEN FILED AS APPLICATION NO. 13/327,495 ON DECEMBER 15, 2011; 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 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 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 promptly 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

