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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael Gilliom	03/23/2012

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:	13327495	

CORRESPONDENCE DATA

Fax Number: (312)321-4299

Email: usassignments@brinkshofer.com, pchiovari@usebrinks.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

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

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PATENT REEL: 028083 FRAME: 0862 CH \$40.00 1552/

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

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 I hereby instruct, and further covenant and agree to bind my heirs, 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 band and sear on this
23 day of March 2012. My Worder Print The
Michael Gilliom
Whenaer Girion
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	3 ^l !	day of	March	,2012.
Notory Public Wake County E 09/02/2014		Dar	L D	Sallert
Notary Public Wake County	•		Notary Public	
09/02/2014 Expires	9-7.	-7.014		
19/02/2014 My Commission Expires My Commission Expire	s; <u> </u>		49-00-00-00-00-00-00-00-00-00-00-00-00-00	