504239110 02/22/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL WALTERS	12/19/2012
QINGCONG HU	01/18/2013

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:	15359737

CORRESPONDENCE DATA

Fax Number: (984)538-0416

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 984-219-3444

Email:cramey@sagepat.comCorrespondent Name:TIMOTHY J. WALLAddress Line 1:P.O. BOX 30789

Address Line 4: RALEIGH, NORTH CAROLINA 27622-0789

ATTORNEY DOCKET NUMBER:	5308-1923	
NAME OF SUBMITTER:	CHERYL F. RAMEY	
SIGNATURE:	/Cheryl F. Ramey/	
DATE SIGNED:	02/22/2017	

Total Attachments: 3

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PATENT 504239110 REEL: 041338 FRAME: 0091

ASSIGNMENT

THIS ASSIGNMENT, made by us.; **Michael Walters**, a citizen of the United States of America, residing at 1029 Sunset Meadows Dr., Apex, North Carolina 27523; and **Qingcong Hu**, citizen of China, residing at 600 Golden Horsehoe Circle, Apt. #1, Morrisville, North Carolina 27560; WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in **Dual Mode Power Supply Controller with Current Regulation**, for which for which U.S. Application No.

13/664,979 was filed on October 31, 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 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.

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.

STATE OF NORTH CAROLINA

STATE OF NORTH CAROLINA

Sefore 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 County of Advance, 2012.

SEAL

Notary Public

SEAL

My Commission Expires:

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IN WITNESS WHEREOF, I have hereur	nto set my hand and seal on this day of
, 2012.	WHITE DAY THE
Qingcong Hu	Note Application of the Commission expires
STATE OF NORTH CAROLINA) ss:	CAROLINALILI
COUNTY OF Durham) ss:	
-	n described in and who executed the foregoing
18th day of January , 2012. 13	Executed the same for the purposes therein stated, this Oalene D. Sillet Notary Public
STAL Wake County Public Env Commission Expecs: 9-2-2014 Env Commission Expecs: 9-2-2014 Env Commission Expecs: 9-2-2014	