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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jason Henning	06/09/2011
Qingchun Zhang	03/29/2011
Sei-Hyung Ryu	03/02/2011

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:	13024812

CORRESPONDENCE DATA

 Fax Number:
 (919)854-1401

 Phone:
 9198541400

Email: cgregory@myersbigel.com

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

Mail.

Correspondent Name: Myers Bigel Sibley & Sajovec / C Gregory

Address Line 1: 4140 Parklake Ave

Address Line 2: Suite 600

Address Line 4: Raleigh, NORTH CAROLINA 27612

ATTORNEY DOCKET NUMBER:	5308-1280
NAME OF SUBMITTER:	Carey Gregory

Total Attachments: 4

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> PATENT REEL: 027469 FRAME: 0101

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ASSIGNMENT

THIS ASSIGNMENT, made by us, **Jason Henning**, a citizen of the United States of America, residing at 107 Juniper Court, Carrboro, North Carolina 27510; **Qingchun Zhang**, citizen of the Peoples Republic of China, residing at 108 Hickorywood Boulevard, Cary, North Carolina, 27519; and **Sei-Hyung Ryu**, a citizen of the Republic of Korea, residing at 102 Tawny Ridge Lane, Cary, North Carolina, 27513;

WITNESSETH: That,

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

TERMINATION STRUCTURES INCLUDING GUARD RING EXTENSIONS AND

METHODS OF FABRICATING ELECTRONIC DEVICES INCORPORATING SAME, for which an application has been filed, or is being concurrently filed, in the United States Patent and Trademark Office. We hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. 13/034/812, filed 2/10/11) 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, 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

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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.

· 사람(基本) 시작하다 수 :	
IN WITNESS WHEREOF, I hav	ve hereunto set my hand and seal on this day of
<u>leae</u> , 20/(.	
Jason Hel	nning (SEAL)
STATE OF NORTH CAROLINA)	ss:
COUNTY OF DURHAM)	
Before me personally appeared t	he 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 9th day of June	, 20 <u>//</u> .
	Motary Public
SEAL My Commission Expires:	NOTALIC PUBLIC PUBLIC
	·///////

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 29 day of
March, 201.
Qingchun Zhang (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 $29 + h$ day of $80 + h$ day of $80 + h$.
Jahaho Hayen Cu
Notary Public
SEAL My Commission Expires: May 11, 2013
NOTARY PUBLIC
COUNT

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this day of
March , 2011.
Sei-Hyung Ryu (SEAL)
STATE OF NORTH CAROLINA)) ss: COUNTY OF DURHAM)
Before me personally appeared the person described in and who executed the foregoing
instrument, and she acknowledged to me that she executed the same for the purposes therein stated, this $2nd$ day of $4nch$, 201 .
Hahaho Huyun Cu Notary Public
SEAL My Commission Expires: May 11, 2-013 NOTARY PUBLIC
The countill