PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT								
NATURE OF CONVEY	ANCE:	ASSIGNMENT								
CONVEYING PARTY DATA										
		Name	Execution Date							
Harry A. Seibel II 08/08/2011										
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: 13153		3155	3458							
Application Number: 13153155 CORRESPONDENCE DATA										
Fax Number: (919)854-1401										
Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 9198541400 9198541400										
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Email:										
Correspondent Name: Dolores W. Herman, Ph.D.										
Address Line 1:4140 Parklake AvenueAddress Line 2:Suite 600										
Address Line 4:										
ATTORNEY DOCKET	NUMBER:	5308-1429								
NAME OF SUBMITTE	R:	Dolores W. Herman								
Total Attachments: 2 source=5308_1429_Assignment#page1.tif source=5308_1429_Assignment#page2.tif										

ASSIGNMENT

THIS ASSIGNMENT, made by me, **Harry A. Seibel II**, citizen of the United States of America, residing at : 530 Misty Grove Circle, Morrisville, North Carolina 27560;

WITNESSETH: That,

WHEREAS, I am the sole inventor of certain new and useful improvements in METHODS OF DETERMINING AND MAKING RED NITRIDE COMPOSITIONS, for which U.S. Application No. 13/153,155 was filed on June 3, 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, 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, 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 communicate to said assignee or its representatives any facts known to me relating to said invention, to testify in any interference or legal proceedings

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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 hand and seal on this _ & ____ day of

Jugust, 2011. Harnasit II (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 $\underline{8th}$ day of \underline{Aujust} , 2011.

Jahaho Hayanh-Notary Public

SEAL My Commission Expires: <u>May 11, 2013</u>



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RECORDED: 08/17/2011