

PATENT ASSIGNMENT

Electronic Version v1.1

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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>John K Roberts</td><td>05/14/2007</td></tr><tr><td>Keith J Vadas</td><td>04/22/2007</td></tr></tbody></table>	Name	Execution Date	John K Roberts	05/14/2007	Keith J Vadas	04/22/2007	
Name	Execution Date						
John K Roberts	05/14/2007						
Keith J Vadas	04/22/2007						
RECEIVING PARTY DATA							
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>11751263</td></tr></tbody></table>	Property Type	Number	Application Number:	11751263			
Property Type	Number						
Application Number:	11751263						
CORRESPONDENCE DATA							
Fax Number:	(919)854-1401						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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Correspondent Name:	David C. Hall						
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Address Line 2:	Myers Bigel Sibley & Sajovec						
Address Line 4:	Raleigh, NORTH CAROLINA 27627						
ATTORNEY DOCKET NUMBER:	5308-804						
NAME OF SUBMITTER:	Amelia Tauchen						
Total Attachments: 3 source=_0521155005_001#page1.tif source=_0521155005_001#page2.tif							

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PATENT
REEL: 019321 FRAME: 0324

ASSIGNMENT

THIS ASSIGNMENT, made by us, **John K. Roberts**, a citizen of the United States of America, residing at 1061 Plymouth Avenue SE, Grand Rapids, Michigan 49506-6525; and **Keith J. Vadas**, citizen of the United States of America, residing at 7202 Michigan Isle Road, Lake Worth, Florida 33467; **552 HARRISON AVE., COOPERSVILLE, MI**

K. J. V

49404

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in **SOLID STATE LIGHTING PANELS WITH LIMITED COLOR GAMUT AND METHODS OF LIMITING COLOR GAMUT IN SOLID STATE LIGHTING PANELS**, for which an application has been filed, or is being concurrently filed, in the United States Patent and Trademark Office. I hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. 11/751,263 filed May 21, 2007) 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, 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, 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.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 17th day of May, 2007.

John K. Roberts (SEAL)
John K. Roberts

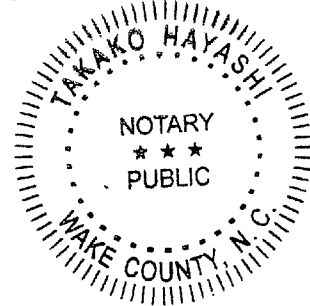
STATE OF North Carolina)
) ss:
COUNTY OF Durham)

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 17th day of May, 2007.

Takako Hayashi
Notary Public

SEAL

My Commission Expires: May 11, 2008



IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 22nd day of March, 2007.

Keith J. Vadas (SEAL)
Keith J. Vadas

STATE OF ~~FLORIDA~~ North Carolina
COUNTY OF Derham) ss:

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 22nd day of March, 2007.

Takako Hayashi
Notary Public

SEAL

My Commission Expires: May 11, 2008

