

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Paul Kenneth PICKARD</td> <td>03/23/2012</td> </tr> <tr> <td>Nicholas W. MEDENDORP, Jr.</td> <td>04/24/2012</td> </tr> <tr> <td>Mark D. EDMOND</td> <td>04/24/2012</td> </tr> <tr> <td>Dong LU</td> <td>04/19/2012</td> </tr> <tr> <td>Curt PROGL</td> <td>04/19/2012</td> </tr> <tr> <td>Mark DIXON</td> <td>04/19/2012</td> </tr> </tbody> </table>		Name	Execution Date	Paul Kenneth PICKARD	03/23/2012	Nicholas W. MEDENDORP, Jr.	04/24/2012	Mark D. EDMOND	04/24/2012	Dong LU	04/19/2012	Curt PROGL	04/19/2012	Mark DIXON	04/19/2012
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RECEIVING PARTY DATA															
<table border="1"> <tr> <td>Name:</td> <td>Cree, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>4600 Silicon Drive</td> </tr> <tr> <td>City:</td> <td>Durham</td> </tr> <tr> <td>State/Country:</td> <td>NORTH CAROLINA</td> </tr> <tr> <td>Postal Code:</td> <td>27703</td> </tr> </table>		Name:	Cree, Inc.	Street Address:	4600 Silicon Drive	City:	Durham	State/Country:	NORTH CAROLINA	Postal Code:	27703				
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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>13365844</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13365844										
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Application Number:	13365844														
CORRESPONDENCE DATA															
Fax Number:	(315)233-8320														
Phone:	315-233-8300														
Email:	tpreston@burrandbrown.com														
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>															
Correspondent Name:	BURR & BROWN														
Address Line 1:	PO BOX 7068														
Address Line 4:	SYRACUSE, NEW YORK 13261-7068														
ATTORNEY DOCKET NUMBER:	931_132 NP														

NAME OF SUBMITTER:

Kevin C. Brown

Total Attachments: 4

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ASSIGNMENT

- (1-6) Insert Name(s) of Inventor(s)
- (1) Paul Kenneth PICKARD
 - (2) Nicholas W. MEDENDORP, JR.
 - (3) Mark D. EDMOND
 - (4) Dong LU
 - (5) Curt PROGL
 - (6) Mark DIXON

In consideration of the sum of dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

- (7) Insert name of Assignee
- (8) Insert address of Assignee
- (7) Cree, Inc.
 - (8) 4600 Silicon Drive
Durham, NC 27703

(hereinafter designated as the Assignee(s) the entire right, title and interest worldwide in the invention(s), and all application(s) for patent and any Letters Patent which may be granted therefor, known as

- (9) Insert Identification of Invention, such as Title, Case Number or Foreign Application Number
- (9) LIGHTING DEVICE AND METHOD OF INSTALLING LIGHT
EMITTER
(Case No. 931 132 NP)

for which the undersigned have filed the following application for patent in the United States of America

- (10) Alternative identification
- (10) U.S. Application(s) Serial Number(s) 13/365,844 filed February 3, 2012

1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid patent to the Assignee in any country or territory in the world.

5) The undersigned hereby authorize(s) and request(s) the issuance of any and all Letters Patents resulting from said application or any divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

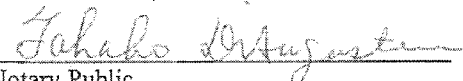
6) The undersigned hereby grant(s) the firm of **BURR & BROWN** the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of any Patent and/or Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

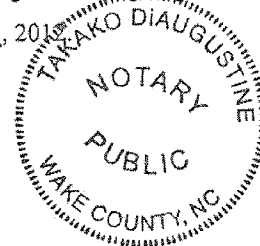
Date March 23, 2012 Signature  (SEAL)
Paul Kenneth PICKARD

State of North Carolina)
County of Durham)

Before me personally appeared said Paul Kenneth Pickard and acknowledged the foregoing instrument to be his/her free act and deed this 23 day of March, 2012.


Notary Public

My commission expires: May 11, 2013



Date April 24, 2012 Signature

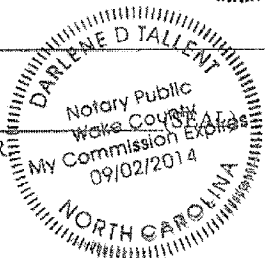

Nicholas W. MEDENDORP, JR.

State of North Carolina)
County of Durham)

Before me personally appeared said Nicholas W. Medendorp, JR. and acknowledged the foregoing instrument to be his/her free act and deed this 24th day of April, 2012.


Notary Public

My commission expires: 9-2-2014



Date 24 April 2012 Signature

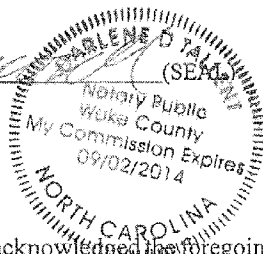
Mark D. EDMOND

State of North Carolina)
County of Durham)

Before me personally appeared said Mark D Edmond and acknowledged the foregoing instrument to be his/her free act and deed this 24th day of April, 2012.

Darlene D. Tallent
Notary Public

My commission expires: 9-2-2014



Date April 19, 2012 Signature

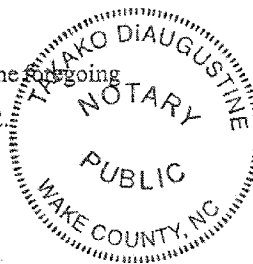
Dong LU

State of North Carolina)
County of Durham)

Before me personally appeared said Dong Lu and acknowledged the foregoing instrument to be his/her free act and deed this 19th day of April, 2012.

Takako Diaugustine
Notary Public

My commission expires: May 11, 2013



Date 4/19/12 Signature

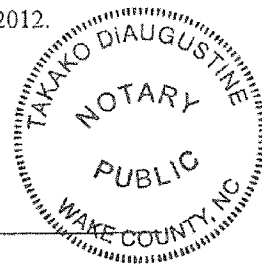
Curt PROGL

State of North Carolina)
County of Durham)

Before me personally appeared said Curt Progl and acknowledged the foregoing instrument to be his/her free act and deed this 19th day of April, 2012.

Takako Diaugustine
Notary Public

My commission expires: May 11, 2013



Date 4/19/12 Signature Mark DIXON (SEAL)

State of North Carolina)
County of Durham)

Before me personally appeared said Mark Dixon and acknowledged the foregoing
instrument to be his/her free act and deed this 19th day of April, 2012.

Takako DiAugustine
Notary Public

My commission expires: May 11, 2013

