PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
		Name	Execution Date	
Pritish Kar			07/31/2012	
David Beardsley Slate	er Jr.		07/30/2012	
Matthew Donofrio			07/20/2012	
Brad Williams			07/27/2012	
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 NUMBER	RS Total: 1			
	<u>_</u>	Number		
PROPERTY NUMBER	уре	Number 66590		
Property T	уре			
Property T	уре 134			
Property Ty Application Number:	уре 134	66590		
Property Ty Application Number: CORRESPONDENCE	ype 134 5 DATA 9198541401 919-854-140	66590		
Property Ty Application Number: CORRESPONDENCE Fax Number: Phone: Email:	ype 134 5 DATA 9198541401 919-854-140 kcarlos@my	66590 IO ersbigel.com		
Property Ty Application Number: CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will I</i>	ype 134 5 DATA 9198541401 919-854-140 kcarlos@my	66590		
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Property Ty Application Number: CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will It</i> <i>via US Mail.</i> Correspondent Name	ype 134 5 DATA 9198541401 919-854-140 kcarlos@my be sent to the e-main : MYERS BIG P.O. BOX 3	66590 10 ersbigel.com <i>il address first; if that is unsuccessful, it will be</i> EL SIBLEY & SAJOVEC, P.A.		
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Property Ty Application Number: CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will L via US Mail.</i> Correspondent Name Address Line 1: Address Line 4:	ype 134 5 DATA 9198541401 919-854-140 kcarlos@my be sent to the e-ma : MYERS BIG P.O. BOX 3 RALEIGH, N - NUMBER:	66590 ersbigel.com <i>il address first; if that is unsuccessful, it will be</i> EL SIBLEY & SAJOVEC, P.A. ⁷⁴²⁸ IORTH CAROLINA 27627		

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ASSIGNMENT

THIS ASSIGNMENT, made by us, **Pritish Kar**, citizen of India, residing at 1224 Umstead Hollow Place, Cary, North Carolina, 27513; **David Beardsley Slater**, **Jr.**, a citizen of the United States of America, residing at 12316 North Exeter Way, Durham, North Carolina, 27703; **Matthew Donofrio**, a citizen of the United States of America, residing at 8120 North Creek Run, Raleigh, North Carolina 27613; and **Brad Williams**, a citizen of the United States of America, residing at 209 Stoneleigh Drive, Cary, North Carolina, 27511;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in **LIGHT EMITTING DIODE (LED) CONTACT STRUCTURES AND PROCESS FOR FABRICATING THE SAME**, or 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.<u>13/466,590</u>, filed <u>May 8, 2012</u>) 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 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.

Page 1 of 3 4 5

PATENT REEL: 028844 FRAME: 0564

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 assignce 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 31 day of <u>Ĵ U L Y</u>, 2012.

Pritoh Cey (SEAL) Pritish Kar

STATE OF NORTH CAROLINA COUNTY OF ______) 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 <u>31</u> day of <u>31</u>, 2012.

Notary Public SEAL My Commission Expires: 12/7/2016



Page 2 of 3 4 5

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this $3\sigma^{//}$ day of

_____, 2012. David Beardsley Slater, Jr. (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 30 h day of ______, 2012.

Milinac Saundle Notary Public

SEAL My Commission Expires: October 31, 2012



Page 3 of 3 # 5

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this $\frac{\partial v^{\Gamma h}}{\partial v}$ day of

_____, 2012. (SEAL) Matthew Donofrio

STATE OF NORTH CAROLINA) 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 _____, 2012.

Jakoha Militagraila Notary Public

SEAL My Commission Expires: <u>Marg 11, 2015</u>



Page 4 of 3 4 5

PATENT REEL: 028844 FRAME: 0567

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 27^{44} day of July, 2012.

Chillia (SEAL)

STATE OF NORTH CAROLINA

) 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

_27 day of _ Juley____, 2012. SEAL My Commission Expires: 12 7 2012



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PATENT REEL: 028844 FRAME: 0568

RECORDED: 08/24/2012