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Name of conveying party(ies)	2. Name and address of receiving party(ies)
Peter E. LOPEZ	Name: CREE, Inc.
Michael LAY	Lataural Adalas as
Additional name(s) of conveying party(ies) attached? Yes X No	Internal Address:
3. Nature of conveyance/Execution Date(s): Execution Date(s) March 17, 2011	Street Address: 4600 Silicon Drive
X Assignment Merger	O'A Durk and
Security Agreement Change of Name	City: Durham
Joint Research Agreement	State: North Carolina
Government Interest Assignment Executive Order 9424, Confirmatory License	Country:Zip:Z7703
Other	Additional name(s) & address(es) attached? Yes X No
Application or patent number(s): A. Patent Application No.(s) 12/947,267 B. Patent No.(s) Output Description: This document is being filed together with a new application. B. Patent No.(s)	
Additional numbers attached? Yes X No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: <u>Jeffrey L. Wilson</u>	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged to deposit account Enclosed
Street Address: Suite 1200, University Tower	None required (government interest not affecting title)
3100 Tower Boulevard City:	8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
Phone Number: 919-493-8000	b. Deposit Account Number 50-0426
Fax Number: 919-419-0383 Email Address: 919-419-0383	Authorized User Name <u>JENKINS, WILSON, TAYLOR &</u> HUNT, P.A.
	ATTY DOCKET NO.: 1485/58
9. Signature: Signature Jeffrey L. Wilson Name of Person Signing	April 19, 2011 Date Total number of pages including cover sheet, attachments, and documents: 4

PATENT

Atty Docket No : 1485/58

ASSIGNMENT

WHEREAS, we, Peter E. Lopez, of Cary, North Carolina; and Michael Lay of Cary, North Carolina (hereinafter "Assignors"), have invented certain new and useful improvements in BOARD ASSEMBLIES, LIGHT EMITTING DEVICE ASSEMBLIES, AND METHODS OF MAKING THE SAME for which application for a U.S. Patent was made on November 16, 2010 as Serial No. 12/947,267.

AND, WHEREAS, CREE, Inc., a corporation duly organized and existing under the laws of the State of North Carolina, having its principal office and place of business at 4600 Silicon Drive, Durham, North Carolina 27703 (hereinafter "Assignee"), is desirous of acquiring an interest therein.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors have sold and by these presents do hereby sell, assign, transfer and convey unto the Assignee, its successors and assigns, their entire right, title and interest in and to the invention and application, and in and to any and all foreign patent applications filed on the invention, 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 thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with their 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 Assignors if this assignment and sale had not been made.

Assignors hereby request that said Letters Patent be issued in accordance with this assignment.

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Assignors further covenant and agree that, at the time of the execution and delivery of these presents, Assignors possess full title to the invention and application above-mentioned, and that they have the unencumbered right and authority to make this assignment.

Assignors further covenant and agree, and likewise bind their heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to them 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 and 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.

Executed this 11 day of March HALENE AND Subscribed and sworn to before me this the 2016. My Commission Expire **Notary Public** My commission expires:

9-2-2014

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Michael Lay

Subscribed and sworn to before me this the 17th day of March,

Oarle D. Jalet

Notary Public

My commission expires:

Wake County

Wake County

A Commission Expires

PATENT
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