

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PETER SCOTT ANDREWS	01/18/2018
JESSE COLIN REIHERZER	06/19/2018
AMBER C. ABARE	01/22/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CREE, INC.
<b>Street Address:</b>	4600 SILICON DRIVE
<b>City:</b>	DURHAM
<b>State/Country:</b>	NORTH CAROLINA
<b>Postal Code:</b>	27703
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15657027
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(877)812-1249
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<b>ATTORNEY DOCKET NUMBER:</b>	1194-408
<b>NAME OF SUBMITTER:</b>	SARAH BAKER
<b>SIGNATURE:</b>	/Sarah Baker/
<b>DATE SIGNED:</b>	02/27/2019
<b>Total Attachments: 4</b>	
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ASSIGNMENT

WHEREAS, we, Peter Scott Andrews, of Durham, North Carolina; Jesse Colin Reiherzer, of Raleigh, North Carolina; and Amber C. Abare, of Durham, North Carolina; (hereinafter "Assignors"), have invented certain new and useful improvements in LIGHT EMITTING DIODES, COMPONENTS AND RELATED METHODS for which application for a U.S. Patent was made on July 21, 2017 as Serial No. 15/657,027 and claims priority to U.S. Provisional Patent Application Serial No. 62/366,961 filed July 26, 2016.

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.

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.

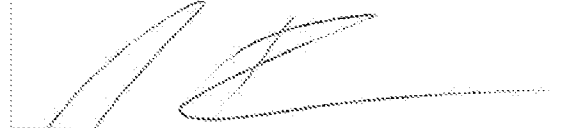
Executed this 18 day of Jan 2018.

  
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Peter Scott Andrews

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Atty. Docket No.: 1485/195/2

Executed this 19<sup>th</sup> day of June 2018.

  
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Jesse Colin Reiherzer

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Executed this \_\_\_\_\_ day of \_\_\_\_\_ 2018.

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Amber C. Abare

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Atty. Docket No.: 1485/195/2

Executed this \_\_\_\_\_ day of \_\_\_\_\_ 2018.

\_\_\_\_\_  
Jesse Colin Reiherzer

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Executed this 22 day of Jan 2018. 2019

  
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Amber C. Abare

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