PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6629942

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES IBBETSON	09/03/2010
PETER S. ANDREWS	09/20/2010

RECEIVING PARTY DATA

Name:	CREE, INC.
Street Address:	4600 SILICON DRIVE
City:	DURHAM
State/Country:	NORTH CAROLINA
Postal Code:	27703

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	8684781
Patent Number:	8884510

CORRESPONDENCE DATA

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MYERS BIGEL, P.A. **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	5308.1264DV, 1264TSDVCT
NAME OF SUBMITTER:	MEREDITH DEROSA
SIGNATURE:	/mld/
DATE SIGNED:	03/30/2021

Total Attachments: 3

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> **PATENT REEL: 055768 FRAME: 0542** 506583161

ASSIGNMENT

THIS ASSIGNMENT, made by us, James Ibbetson, a citizen of the United Kingdom, residing at 910 Randolph Road, Santa Barbara, California 93111; and Peter S. Andrews, a citizen of the United States of America, residing at 221 Continental Drive, Durham, North Carolina 27712; WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements

SEMICONDUCTOR LIGHT EMITTING DEVICES WITH DENSELY PACKED

PHOSPHOR LAYER AT LIGHT EMITTING SURFACE 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. 12 | 887,097, filed Sept. 21,200) 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 assignce, 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 2rd day of September, 2010.

James Ibbetson

(SEAL)

STATE OF CALIFORNIA) SS COUNTY OF SWA BEZBERA)

Notary Public

SEAL

My Commission Expires: MACN 22, 2013



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IN WITNESS WHEREOF, I have hereunto set my hand and seal on this ZC day of
Sighten hot, 2010. Peter St Andrews (SEAL)
STATE OF North Carolina)
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 20th day of September, 2010.
Notary Public
SEAL
My Commission Expires: May 11, 2013