PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL JOHN BERGMANN	11/05/2004
DAVID TODD EMERSON	11/05/2004

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 3

Property Type	Number
Patent Number:	8044384
Patent Number:	8546787
Patent Number:	9054253

CORRESPONDENCE DATA

Fax Number: (919)854-1401

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

9198541400 Phone:

Email: mderosa@myersbigel.com

Correspondent Name: MYERS BIGEL, P.A.

4140 PARKLAKE AVENUE Address Line 1:

Address Line 2: SUITE 600

Address Line 4: RALEIGH, NORTH CAROLINA 27612

ATTORNEY DOCKET NUMBER:	5308.204IPCT
NAME OF SUBMITTER:	MEREDITH DEROSA
SIGNATURE:	/mld/
DATE SIGNED:	03/30/2021

Total Attachments: 3

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> **PATENT REEL: 055769 FRAME: 0095** 506583273

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PATENT REEL: 055769 FRAME: 0096

Attorney Docket No. 5308-204IP

ASSIGNMENT

THIS ASSIGNMENT, made by us, Michael John Bergmann, citizen of the United States of America, residing at 5700 Hideaway Drive, Chapel Hill, North Carolina 27516; and David Todd Emerson, citizen of the United States of America, residing at 5519 New Rise Court, Chapel Hill, North Carolina 27516;;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in GROUP III NITRIDE BASED QUANTUM WELL LIGHT EMITTING DEVICE STRUCTURES WITH AN INDIUM CONTAINING CAPPING STRUCTURE, for which an application for United States Letters Patent was filed on July 27, 2004 and has been assigned serial no. 10/899,791; 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 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.

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.

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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 ____ day of 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 5th day of November, 2004.

> Melisse C. Saunder-Notary Public Expires: October 31, 2007

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IN WITNESS WHEREOF, I have hereunto set my hand and seal on this _ < _ day of
David Todd Emerson (SEAL)
STATE OF NORTH CAROLINA)
COUNTY OF Durham) 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 5th day of November, 2001.
Melion C. Saunder Notary Public
My Commission Expres: October 31 2007
PUBLISION EXBITES: CV-1006Y 31 200 1