505790698 11/25/2019 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
ATURE OF CONVEYA	NCE:	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
KURT WILCOX			10/30/2019	
BIN HOU			11/06/2019	
RANDY BERNARD			10/30/2019	
KURT SCHREIB			11/25/2019	
MOXUAN ZHU			11/05/2019	
RECEIVING PARTY DA	ТА			
Name:	CREE	, INC.		
Street Address:	4600 5	SILICON DRIVE		
City:	DURH	АМ		
State/Country:	NORT	NORTH CAROLINA		
Postal Code:	27703			
Property Type		Number]	
		29691866	-	
Application Number:				
	ΑΤΑ		J	
	ΑΤΑ	(704)338-5377	J	
CORRESPONDENCE D Fax Number: Correspondence will b	e sent t			
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i>	e sent t	(704)338-5377 o the e-mail address first; if that is un		
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email:	e sent t	(704)338-5377 o the e-mail address first; if that is un d; if that is unsuccessful, it will be sei 704.338.5311 uspatent@nexsenpruet.com		
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name:	e sent t	(704)338-5377 o the e-mail address first; if that is un d; if that is unsuccessful, it will be ser 704.338.5311 uspatent@nexsenpruet.com NEXSEN PRUET, PLLC		
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1:	e sent t	(704)338-5377 o the e-mail address first; if that is un d; if that is unsuccessful, it will be ser 704.338.5311 uspatent@nexsenpruet.com NEXSEN PRUET, PLLC 227 WEST TRADE STREET		
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	e sent t	(704)338-5377 o the e-mail address first; if that is un d; if that is unsuccessful, it will be ser 704.338.5311 uspatent@nexsenpruet.com NEXSEN PRUET, PLLC 227 WEST TRADE STREET SUITE 1550	nt via US Mail.	
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	e sent t	(704)338-5377 o the e-mail address first; if that is un d; if that is unsuccessful, it will be ser 704.338.5311 uspatent@nexsenpruet.com NEXSEN PRUET, PLLC 227 WEST TRADE STREET	nt via US Mail.	
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	e sent t	(704)338-5377 o the e-mail address first; if that is un d; if that is unsuccessful, it will be ser 704.338.5311 uspatent@nexsenpruet.com NEXSEN PRUET, PLLC 227 WEST TRADE STREET SUITE 1550 CHARLOTTE, NORTH CAROLINA 282	nt via US Mail.	
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	e sent t	(704)338-5377 o the e-mail address first; if that is un d; if that is unsuccessful, it will be ser 704.338.5311 uspatent@nexsenpruet.com NEXSEN PRUET, PLLC 227 WEST TRADE STREET SUITE 1550 CHARLOTTE, NORTH CAROLINA 282	nt via US Mail.	
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	e sent t	(704)338-5377 o the e-mail address first; if that is und d; if that is unsuccessful, it will be set 704.338.5311 uspatent@nexsenpruet.com NEXSEN PRUET, PLLC 227 WEST TRADE STREET SUITE 1550 CHARLOTTE, NORTH CAROLINA 282 060008-00032(P2904US4)	nt via US Mail.	
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: TTORNEY DOCKET NU	e sent t	(704)338-5377 o the e-mail address first; if that is un- d; if that is unsuccessful, it will be ser 704.338.5311 uspatent@nexsenpruet.com NEXSEN PRUET, PLLC 227 WEST TRADE STREET SUITE 1550 CHARLOTTE, NORTH CAROLINA 282 060008-00032(P2904US4) J. CLINTON WIMBISH	nt via US Mail.	

Total Attachments: 6

ASSIGNMENT

In accordance with my/our obligations under an Employment Agreement or (as applicable) arising out of other agreements, and/or for other good and valuable consideration of which l/we acknowledge receipt, l/we,

Kurt WILCOX	of	140 Sunnyside Place Libertyville, 11. 60048 US	
Bin HOU	of	632 Leslie Ln Schaumburg, IL US	
Randy BERNARD	of	111 Bridgegate Drive Cary, NC 27519 US	and the second second
Kurt SCHREIB	of	1831 E. Kenmore Place Shorewood, WI 53211 US	+
Moxuan ZHU	of	2009 Ollivander Drive Cary, NC 27519 US	the second

hereby sell and assign to **Cree**, **Inc.**, (hereinafter referred to as Assignee) having an address at 4600 Silicon Drive, Durham, NC 27703, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

LUMINAIRE

executed concurrently herewith,

S filed on May 20, 2019 having Serial Number 29/691,866

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

l/we, an inventor signing below, hereby authorize and request my attorneys associated with Customer Number 153900 to insert the application number and filing date, when known, into the assignment for this invention.

PATENT REEL: 051105 FRAME: 0196

	DOCKET NUMBER: 060008-00032 (P2904US4)
INVENTOR 1	
Signature:	Date: <u>38 Oct 2019</u>
۲ INVENTOR 2	
Signature:Bin HOU	Date:
INVENTOR 3	
Signature: Randy BERNARD	Date:
INVENTOR 4	
Signature: Kurt SCHREIB	Date:
INVENTOR 5	
Signature: Moxuan ZHU	Date:

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INVENTOR 1	
Signature: Kurt WILCOX	Date:
INVENTOR 2 Signature:Bin HOU	Date:612019
INVENTOR 3 Signature: Randy BERNARD	Date:
INVENTOR 4 Signature: Kurt SCHREIB	Date:
INVENTOR 5 Signature: Moxuan ZHU	Date:

INVENTOR I		
Signature:	Kurt WILCOX	Date:
INVENTOR 2 Signature:	Bin HOU	Date:
INVENTOR 3 Signature:	Randy BERNARD	Date: 10/30/19
INVENTOR 4 Signature:	Kurt SCHREIB	Date:
INVENTOR 5 Signature:	Moxuan ZHU	Date:

INVENTOR 1	
Signature: Kurt WILCOX	Date:
INVENTOR 2	
Signature: Bin HOU	Date:
INVENTOR 3	
Signature: Randy BERNARD	Date:
INVENTOR 4	, /
Signature: Kurt SCHREIB	Date: 1/25/17
INVENTOR 5	
Signature: Moxuan ZHU	Date:
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INVENTOR 1		
	Kurt WILCOX	Date:
INVENTOR 2		
Signature:	Bin HOU	Date:
INVENTOR 3		
Signature:	Randy BERNARD	Date:
INVENTOR 4		
Signature:	Kurt SCHREIB	Date:
INVENTOR 5	Moxuan ZHU	Date: 11/5/20/9