ASSIGNMENT RECORDATION FORM COVER SHEET Patents Only

To: Commissioner for Patents:	Date: March 28, 2005 Attorney Docket No. 5308-410
Please record the attached original documents or copy thereof.	Allothey Docket No. 3306-410
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
[1.] Peter Andrews[2.] Thomas G. Coleman[3.] James Ibbetson[4.] Michael Leung[5.] Gerald H. Negley[6.] Eric Tarsa	Cree, Inc. 4600 Silicon Drive Durham, North Carolina
Additional name(s) of conveying party(ics) attached? Yes X No	
3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other	Additional name(s) & address(es) attached? Yes _X No
Execution Date: [1.] January 10, 2005; [2.] January 10, 2005; [3.] January 19, 2005; [4.] January 19, 2005; [5.] January 10, 2005; [6.] January 19, 2005;	
4. Application Scrial No. 11/044.779 Patent No. If this document is being filed together with a new application, the execution date of the application is: Additional numbers attached? Yes _X No	
 5. Name and address of party to whom correspondence concerning document should be mailed: Robert W. Glatz Myers Bigel Sibley & Sajovec P. O. Box 37428 Raleigh NC 27627 	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$40.00 Enclosed X Authorized to be charged to deposit account
	8. Deposit account number: 50-0220
DO NOT USE THIS SPACE	
9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Robert W. Glatz Reg. No. 36,811 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments and document: 8	
CERTIFICATION OF F. UNDER I hereby certify that this correspondence is being facsin Trademark Office via facsimile number 703-306-5995 on Mai	ACSIMILE TRANSMISSION 37 CFR § 1.8 mile transmitted to the U.S. Patent and

PATENT

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REEL: 015963 FRAME: 0627

ASSIGNMENT

THIS ASSIGNMENT, made by us, Peter Andrews, a citizen of the United States of America, residing at 221 Continental Drive, Durham, North Carolina; Thomas G. Coleman, a citizen of the United States of America, residing at 315 Lochwood Drive, Pittsboro, North Carolina; James Ibbetson, a citizen of the United Kingdom, residing at 910 Randolph Road, Goleta, California 93111; Michael Leung, citizen of the United States of America, residing at 509 Fourth Place, Port Hueneme, California 93041; Gerald H. Negley, a citizen of the United States of America; residing at 306 N. Estes Drive, Estes Park, Apt. I-14, Carrboro, North Carolina; and Eric Tarsa, citizen of the United States of America, residing at 105 Dearborn Place #41, Goleta, California 93117;

WITNESSETH: That.

WHEREAS, we are the joint inventors of certain new and useful improvements in REFLECTOR PACKAGES AND METHODS FOR PACKAGING OF A SEMICONDUCTOR LIGHT EMITTING DEVICE, or which an application for United States Letters Patent has been filed, or is being filed concurrently, in the United States Patent and Trademark Office. We hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. 11/044,777, filed 1/27/2005) 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 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

> **PATENT** REEL: 015963 FRAME: 0628

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 of day of <u> Danvary</u>, 20<u>0</u>5

STATE OF North Carolina 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 10th day of January, 2005

(SEAL)

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IN WITNESS WHEREOF, I have hereunto set my hand and seal on this ich day of

Thomas G. Coleman

STATE OF North Carolina)

COUNTY OF <u>Durham</u>

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 10th day of January, 2005

Meliona C. Saunder Notary Public

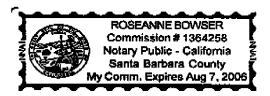
Expires: October 31,2007

SPOTARY SOTE

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IN WITNESS WHEREOF, I have hereunto set my hand and scal on this 19th day of January, 2005. [SEAL] James Ibbetson
STATE OF CALIFORNIA) SS: COUNTY OF SANTA BARBARA
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 19th day of JANUARY, 2005
SEAL My Commission Expires: 8-7-06
ROSEANNE BOWSER Commission # 1364258 Notacy Bublic - Colling to

Santa Barbara County My Comm. Expires Aug 7, 2006



IN WITNESS WHEREOF, I have hereunto set my hand and seal on this day of, 20	
Gerald H. Negley (SEAL)	
STATE OF NORTH CAROLINA)	
COUNTY OF Turkan) 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 10th day of January Melico C Saunda
Notary Public

Notary Public

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IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 19 day of
January, 2005
(SEAL)
Eric Tarsa
CALTF-INITA STATE OF N ORTH CAROLIN A)) ss:
COUNTY OF <u>SAUGAGA</u>)
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 49 th day of <u>SANAM</u> , 2005
Notary Public
SEAL My Commission Expires: 8 - 7 - 0 6



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