## ASSIGNMENT RECORDATION FORM COVER SHEET Patents Only

To: Commissioner for Patents:	Date: March 31, 2005
Please record the attached original documents or copy thereof.	Attorney Docket No. 5308-314
Name of conveying party(ies):	2. Name and address of receiving party(ies):
[1] David Beardsley Slater, Jr. [2] Matthew Donofrio  Additional name(s) of conveying party(ies) attached? Yes _X_ No	Cree, Inc. 4600 Silicon Drive Durham, North Carolina
Additional name(s) of conveying party(ies) attached? Yes X No  3. Nature of conveyance:	,
X Assignment Merger Security Agreement Change of Name Other Execution Date:	
[1] February 3, 2005; [2] February 15, 2005;	Additional name(s) & address(cs) attached? Yes _X_ No
4. Application Serial No. 10/987,135  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	6. Total number of applications and patents involved: 1
concerning document should be mailed:  Robert N. Crouse  Myers Bigel Sibley & Sajovec  P. O. Box 37428  Policial NO 2006	7. Total fee (37 CFR 3.41) \$40.00  Enclosed X Authorized to be charged to deposit account
Raleigh NC 27627	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 N. Crouse; Reg. No.: 44,635 Name of Person Signing Signature Total m	March 31, 2005  Date  Imber of pages including cover sheet and assignment document: 4
CERTIFICATION OF FACSIMILE TRANSMISSION  UNDER 37 CFR § 1.8  I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office via facsimile number 703-306-5995 on March 31, 2005.  Audra Wooten	

**PATENT REEL: 015988 FRAME: 0084** 

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Attorney Docket No. 5308-314

## ASSIGNMENT

THIS ASSIGNMENT, made by us, David B. Slater, Jr., a citizen of the United / 12316 North Excient Way, Durkam, North Carolin States of America, residing at 6424 Cape Charles Drive, Raleigh, North Carolina 27617 and Matthew Donofrio, a citizen of the United States of America; residing at 8120 North Creek Run Raleigh, NC 27613

WITNESSETH: That,

WHEREAS, WE are the joint inventors of certain new and useful improvements in METHODS OF PROCESSING SEMICONDUCTOR WAFER BACKSIDES HAVING LIGHT EMITTING DEVICES (LEDS) THEREON AND LEDS SO FORMED for which U.S. Application No. 10/987,135 was filed on November 12, 2004 in the United States Patent and Trademark Office; 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 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 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 be made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

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## ASSIGNMENT - CONTINUED

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 bind my heirs, legal representatives and assigns, promptly to 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.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 3 day
of February, 2005.
1 18 18
David B. Slater, Jr. (SEAL)
STATE OF NORTH CAROLINA )
) ss:
COUNTY OF Durham )
Before me personally appeared David B. Slater, Jr. to me known to be 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 3rd day of Fror Lary, 2005
SAUAL MA
Molion Saunden  Notary Public
E TO NOTARY VIEW VICTORIAN VICTORIA
Notary Public
NON- CANAL CANAL CONTRACTOR OF THE PARTY OF
My Continuestion Expires: October 31 2007
IN WITNESS WHEREOF, I have hereunto set my hand and seal on this day
of, 2005.
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## **ASSIGNMENT - CONTINUED**

Z/IS/OS Matthew Dopofrio (SEAL)

STATE OF NORTH CAROLINA

) ss:

COUNTY OF Durham

Before me personally appeared Matthew Donofrio to me known to be 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 15th day of felocotton, 2005.

Notary Public

Meliona C. Saundo

Commission Expires: October 31, 2003

**RECORDED: 03/31/2005** 

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