JUN. 7. 2005 11:21AM MBS&S 919 854-1401

NO. 6181 P. 2

## ASSIGNMENT RECORDATION FORM COVER SHEET Patents Only

To: Commissioner for Patents:	Date: June 7, 2005 Attorney Docket No. 5308-546
Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
<ul><li>[1.] Gerald H. Negley</li><li>[2.] Antony P. van de Ven</li></ul>	Cree, Inc. 4600 Silicon Drive Durham, NC 27703
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.] June 1, 2005; [2.] May 24, 2005	Additional name(s) & address(es) attached? <u>Yes</u> <u>X</u> No
4. Application Serial No. <u>11/098,086, filed April 4, 2005</u> Patent No	
If this document is being filed together with a new application, the execution date of the application is:	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
concerning document should be mailed: Mitchell S. Bigel Myers Bigel Sibley & Sajovec P. O. Box 37428	7. Total fee (37 CFR 3.41) <u>\$40.00</u> Enclosed 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. <u>Mitchell S, Bigel, #29,614</u> Name of Person Signing <u>June 7, 2005</u> Signature Total number of pages including cover sheet, attachments and document: <u>4</u>	
Certification Of Facsimile Transmission Under 37 CFR § 1.8	
Under the certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office via facsimile number 703-306-5995 on Une 7, 2005.	

'JUN. 7. 2005 11:21AM MBS&S 919 854-1401

Ż

NO. 6181 P. 3

Attorney Docket No. 5308-546

## ASSIGNMENT

THIS ASSIGNMENT, made by us, **Gerald H. Negley**, citizen of the United States of America, residing at 1717B Riverside Drive, Hillsborough, North Carolina 27278; and **Antony P.** van de Ven, citizen of Australia, residing at 11F Hing Keng Shek, Sai Kung, Hong Kong;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in SEMICONDUCTOR LIGHT EMITTING CIRCUITS INCLUDING LIGHT EMITTING DIODES AND FOUR LAYER SEMICONDUCTOR SHUNT DEVICES for which U.S. Application No. 11/098,086 was filed on April 4, 2005 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 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.

Page 1 of 3

## PATENT REEL: 016306 FRAME: 0869

JUN. 7. 2005 11:21AM MBS&S 919 854-1401

r

NO. 6181 P. 4

Attorney Docket No. 5308-546

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

Send H Norlar (SEAL)

STATE OF NORTH CAROLINA )
) ss:

COUNTY OF <u>truchan</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 <u>164</u> day of <u>June</u>,  $20\underline{C}$ .

AC. SA SAC. SA SAC. SA NOT SEAL My Commission Expires: October 31 2007 THOMAN CAROLINA

PATENT REEL: 016306 FRAME: 0870

Attorney Docket No. 5308-546

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this $2d$ day of
MAN , 20 5
Antony P. van de Ven
TATE OF HONA KONK SAR )
COUNTY OF) 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 \_\_\_\_\_\_ day of \_\_\_\_\_\_, 20\_\_\_.

Notary Public

SEAL
My Commission Expires: \_\_\_\_\_

or

Witnessed by:

Date: <u>Hay 27.05</u> <u>Aprila azora</u> Date: 27, 05 \_\_\_\_\_

**RECORDED: 06/07/2005**