

ASSIGNMENT RECORDATION FORM COVER SHEET Patents Only

To: Commissioner for Patents:

Date: January 19, 2006
Attorney Docket No. 5308-585

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

[1.] Saptharishi Sriram

Additional name(s) of conveying party(ies) attached? ___ Yes X No

2. Name and address of receiving party(ies):

Cree, Inc.
4600 Silicon Drive
Durham, NC 27703

Additional name(s) & address(es) attached? ___ Yes X No

3. Nature of conveyance:

- X Assignment
- ___ Merger
- ___ Security Agreement
- ___ Change of Name
- ___ Other ___

Execution Date: [1.] December 9, 2005

4. Application Serial No. 11/289,158; filed November 29, 2005

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:

Elizabeth A. Stanek
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

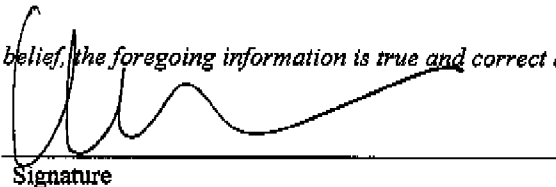
8. Deposit account number: 50-0220

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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.

Elizabeth A. Stanek, #48,568
Name of Person Signing


Signature

January 19, 2006
Date

Total number of pages including cover sheet, attachments and document: 3

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 571-273-0140 on January 19, 2006.


Erin A. Campion

CH \$40.00 500220 11289158

Attorney Docket No. 5308-585

ASSIGNMENT

THIS ASSIGNMENT, made by me, **Saptharishi Sriram**, a citizen of the United States of America, residing at 107 Timber Hitch Road, Cary, North Carolina 27513;

WITNESSETH: That,

WHEREAS, I am the sole inventor of certain new and useful improvements in **METAL SEMICONDUCTOR FIELD EFFECT TRANSISTORS (MESFETS) HAVING CHANNELS OF VARYING THICKNESSES AND RELATED METHODS**, for which an application has been filed, or is being concurrently filed, in the United States Patent and Trademark Office. I hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. **11/289,158**, filed **November 29, 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, I 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 me if this assignment and sale had not been made.

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

Attorney Docket No. 5308-585

I further covenant and agree that, at the time of the execution and delivery of these presents, I possess full title to the invention and application above-mentioned, and that I have the unencumbered right and authority to make this assignment.

I further covenant and agree to communicate to said assignee or its representatives any facts known to me 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 I hereby instruct, and further covenant and agree to bind my 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 9th day of December, 2005

Saptharishi Sriram (SEAL)
Saptharishi Sriram

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 9th day of December, 2005.

Takako Hayashi
Notary Public

SEAL
My Commission Expires: May 11, 2008

