$\frac{10}{600}$ ASSIGNMENT RECORDATION FORM

10-27-2003

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Date: October 16, 2003 To: Commissioner for Patents: Attorney Docket No. 5308-286 Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Cree, Inc. A. Joseph John Sumakeris 4600 Silicon Drive B. Hudson McDonald Hobgood Durham, North Carolina C. Michael James Paisley D. Jason Ronald Jenny E. Calvin H. Carter, Jr. F. Valeri Fedorovich Tsvetkov 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:** A. September 29, 2003 B. September 25, 2003 Additional name(s) & address(es) attached? ____ Yes ____ No C. September 25, 2003 D. October 13, 2003 E. September 25, 2003 F. September 25, 2003 10/686795 4. Application Serial No. _____Patent No. ____ If this document is being filed together with a new application, the execution date of the application is: A. September 29, 2003 B. September 25, 2003 C. September 24, 2003 D. October 13, 2003 E. September 25, 2003 F. September 25, 2003 Additional numbers attached? Yes X No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41) \$40.00 X Enclosed Grant J. Scott _ Authorized to be charged to deposit account Myers Bigel Sibley & Sajovec P.O. Box 37428 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. Grant J. Scott #36,925 October 16, 2003 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments and document: 9

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ASSIGNMENT

THIS ASSIGNMENT, made by us, Joseph John Sumakeris, citizen of the United States of America, residing at 4412 Surry Ridge Circle, Apex, North Carolina 27502; Hudson McDonald Hobgood, citizen of the United States of America, residing at 501 Fearrington Post, Pittsboro, North Carolina 27312; Michael James Paisley, citizen of the United States of America, residing at 1903 Ford Gates Dr., Garner, North Carolina 27529; Jason Ronald Jenny, citizen of the United States of America, residing at 11909 Larka Court, Raleigh, North Carolina 27613; Calvin H. Carter, Jr., citizen of the United States of America, residing at 1645 Colvard Farms Road, Durham, North Carolina 27713; and Valeri Fedorovich Tsvetkov, citizen of the United States of America, residing at 4535 Malvern Road, Durham, North Carolina 27707;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in METHODS OF FORMING POWER SEMICONDUCTOR DEVICES USING BOULE-GROWN SILICON CARBIDE DRIFT LAYERS AND POWER SEMICONDUCTOR DEVICES FORMED THEREBY for which an application for United States Letters Patent has been filed, or is being filing 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. ______, filed ______) 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 know 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 Patents 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

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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.

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 29th day of September, 2003

Joseph John Sumakeris (SEAL) STATE OF NORTH CAROLINA COUNTY OFT Jurham

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 29th day of September, 2003

Melian C Saunder

Notary Public

SEAL

My Commission Expires: October 31,2007

| IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 25th day of September, 2003 Way Many (SEAL) Hudson McDonald Hobgood |
|--|
| |
| STATE OF NORTH CAROLINA) |
| COUNTY OF <u>Durham</u>) 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 25th day of September, 2003. |
| Meliosa C Saunder Notary Public |

My Commission Expires: October 31,2007

| IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 25% day of |
|--|
| September, 2003 Michael James Paisley (SEAL) |
| STATE OF NORTH CAROLINA) |
| COUNTY OF <u>Durwam</u>) 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 26th day of September, 2003 |
| Melissa C. Saunden Notary Public |
| SEAL My Commission Expires: October 31,2007 |

| IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 1316 day of |
|--|
| October, 2003 Jason Ronald Jenny (SEAL) |
| 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 13th day of October, 2003 |
| Meliose Saunden Notary Public |
| SEAL |
| My Commission Expires: October 31,2007 |

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| IN WITNESS WHEREOF, I have hereunto set my hand and seal on this <u>25+R</u> day of <u>September</u> , 20 <u>03</u> |
|---|
| Calvin H. Carter, Jr. (SEAL) |
| STATE OF NORTH CAROLINA) |
| 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 26th day of September, 2003. |
| Melissa C Saunder Notary Public |

SEAL

My Commission Expires: October 31,2007

| IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 25k day of September, 2003 |
|---|
| Valeri Fedorovich Tsvetkov (SEAL) |
| STATE OF NORTH CAROLINA) |
| COUNTY OF <u>Durham</u>) 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 25th day of <u>September</u> , 2003. |
| Moliosa C. Saunder Notary Public |
| SEAL |

My Commission Expires: October 31,2007

RECORDED: 10/16/2003

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