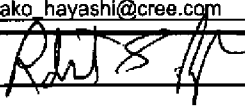


Form PTO-1595 (Rev. 07/05)  
OMB No. 0651-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

## RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

<b>1. Name of conveying party(ies)</b> Cree Microwave Inc.  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>2. Name and address of receiving party(ies)</b> Name: <u>Cree Microwave, LLC</u> Internal Address: _____ _____ Street Address: <u>4600 Silicon Dr.</u> _____ City: <u>Durham</u> State: <u>NC</u> Country: <u>USA</u> Zip: <u>27703</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>3. Nature of conveyance/Execution Date(s):</b> Execution Date(s) _____ <input type="checkbox"/> Assignment <input checked="" type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____	<b>4. Application or patent number(s):</b> <input type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) _____ B. Patent No.(s) <u>5,710,519</u>  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>5. Name and address to whom correspondence concerning document should be mailed:</b> Name: <u>Cree, Inc. Takako Hayashi</u> Internal Address: _____ _____ Street Address: <u>4600 Silicon Dr.</u> _____ City: <u>Durham</u> State: <u>NC</u> Zip: <u>27703</u> Phone Number: <u>(919) 313-5557</u> Fax Number: <u>(919) 313-5456</u> Email Address: <u>takako_hayashi@cree.com</u>	<b>6. Total number of applications and patents involved:</b> <u>1</u>  <b>7. Total fee (37 CFR 1.21(h) &amp; 3.41) \$</b> <u>40</u> <input type="checkbox"/> Authorized to be charged by credit card <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)
<b>8. Payment Information</b> a. Credit Card Last 4 Numbers _____ Expiration Date _____  b. Deposit Account Number <u>50-4288</u>  Authorized User Name <u>Julio A. Garceran</u>	
<b>9. Signature:</b> <u></u> <span style="float: right;"><u>5/29/08</u></span> <div style="display: flex; justify-content: space-between;"> <span>Signature</span> <span>Date</span> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <span>Robert S. Pyles Agent No. 57,495</span> <div style="border: 1px solid black; padding: 2px; text-align: center;">3</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span>Name of Person Signing</span> <span>Total number of pages including cover sheet, attachments, and documents:</span> </div>	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

700372810

**PATENT**  
**REEL: 021018 FRAME: 0714**



# NORTH CAROLINA

## Department of The Secretary of State

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To all whom these presents shall come, Greetings:

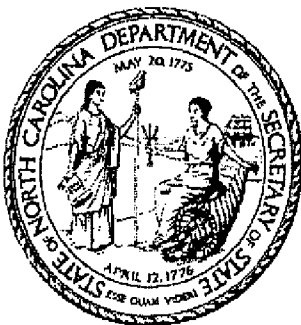
I, **ELAINE F. MARSHALL**, Secretary of State of the State of North Carolina, do hereby certify the following and hereto attached to be a true copy of

### ARTICLES OF ORGANIZATION

OF

**CREE MICROWAVE, LLC**

the original of which was filed in this office on the 23rd day of June, 2005.



IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal at the City of Raleigh, this 23rd day of June, 2005

*Elaine F. Marshall*  
Secretary of State

SOSID: 0570136  
Date Filed: 6/23/2005 4:18:00 PM  
Effective: 6/26/2005  
Elaine F. Marshall  
North Carolina Secretary of State  
C200517400380

**CREE MICROWAVE, LLC**

**ARTICLES OF ORGANIZATION  
INCLUDING ARTICLES OF CONVERSION**

Pursuant to Sections 57C-2-21, 57C-9A-01 and 57C-9A-03 of the General Statutes of North Carolina, the undersigned does hereby submit these Articles of Organization Including Articles of Conversion for the purpose of forming a limited liability company.

1. The name of the limited liability company is Cree Microwave, LLC. The limited liability company is being formed pursuant to a conversion of another business entity.
2. The name of the converting business entity is Cree Microwave, Inc. The converting business entity is a domestic corporation and the organization and internal affairs of the converting business entity are governed by the laws of the state of North Carolina.
3. A plan of conversion has been approved by the converting business entity as required by law.
4. There shall be no limit on the duration of the limited liability company.
5. The name and address of the member executing these Articles of Organization is:

Cree, Inc., 4600 Silicon Drive, Durham, Durham County, North Carolina 27703

At the time of filing these Articles of Organization, Cree, Inc. shall be the sole member of the limited liability company.

6. The street and mailing address of the initial registered office of the limited liability company is:
7. The name of the initial registered agent is Adam H. Broome.
8. The street address of the principal office of the limited liability company is:

4600 Silicon Drive, Durham, Durham County, North Carolina 27703

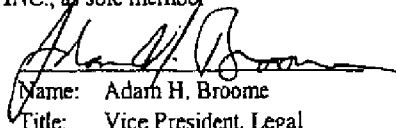
4600 Silicon Drive, Durham, Durham County, North Carolina 27703

9. All members by virtue of their status as members shall be managers of this limited liability company.
10. These Articles of Organization shall be effective at 11:59 p.m. on June 26, 2005.

This the 23 day of June, 2005.

CREE, INC., as sole member

By:

  
Name: Adam H. Broome  
Title: Vice President, Legal



4600 Silicon Dr.  
Durham, NC 27703 USA

TO: United States Patent and Trademark Office  
Assignment Recordation Services  
FAX NUMBER: 571-273-0140  
Pages: 5 pages (including this page)

DATE: May 29, 2008

FROM: Takako Hayashi  
Paralegal  
(919) 313-5557 (voice)  
(919) 313-5456 (fax)  
takako\_hayashi@cree.com

RE: Document ID No. 700372257  
Assignment Recordation for the Patent No. 5,710,519

Dear Sir or Madam:

Please see a notice of Non-Recordation of Document and the attached recordation sheet regarding the above-referenced patent.

This recordation sheet has been revised to correct an error in the cover sheet as stated in the Notice of Non-Recordation of Document.

Best regards,

  
Takako Hayashi

Enclosures

TH-B075-2