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<p><b>1. Name of conveying party(ies):</b> Yuancheng Ren (11/04/2005), Kaiwei Yao (11/04/2005), and Wei Chen (11/04/2005)</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p><b>3. Nature of conveyance/Execution Date(s):</b> Execution Date(s): in parentheses after inventor name</p> <p><input checked="" type="checkbox"/> Assignment    <input type="checkbox"/> Merger    <input type="checkbox"/> Change of Name  <input type="checkbox"/> Security Agreement    <input type="checkbox"/> Joint Research Agreement  <input type="checkbox"/> Government Interest Assignment  <input type="checkbox"/> Executive Order 9424, Confirmatory License  <input type="checkbox"/> Other _____</p>	<p><b>2. Name and address of receiving party(ies)</b> Name: <u>Monolithic Power Systems, Inc.</u> Internal Address: _____ Street Address: _____  983 University Avenue, Building A  City: <u>Los Gatos</u> State: <u>California</u> Country: <u>United States of America</u> Zip: <u>95032</u> Additional name(s) &amp; address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p><b>4. Application or patent number(s):</b> <input checked="" type="checkbox"/> This document is being filed together with a new application.</p> <p>A. Patent Application No.(s) This application</p> <p>B. Patent No.(s)</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p><b>6. Total number of applications and patents involved:</b> <span style="border: 1px solid black; padding: 2px 10px;">1</span></p> <p><b>7. Total fee (37 CFR 1.21(h) &amp; 3.41) \$</b> <u>40.00</u></p> <p><input type="checkbox"/> Authorized to be charged by credit card  <input type="checkbox"/> Authorized to be charged to deposit account  <input checked="" type="checkbox"/> Enclosed  <input type="checkbox"/> None required (government interest not affecting title)</p>
<p><b>5. Name and address to whom correspondence concerning document should be mailed:</b> Name: <u>Chun M. Ng</u> <u>PERKINS COIE LLP</u> Internal Address: <u>Atty. Dkt.: 386168047US</u> Street Address: <u>P.O. Box 1247</u>  City: <u>Seattle</u> State: <u>WA</u> Zip: <u>98111-1247</u> Phone Number: <u>(206) 359-8000</u> Fax Number: <u>(206) 359-9000</u> Email Address: _____</p>	<p><b>8. Payment Information</b></p> <p>a. Credit Card Last 4 Numbers _____ Expiration Date _____</p> <p>b. Deposit Account Number _____ Authorized User Name _____</p>
<p><b>9. Signature:</b></p> <p style="text-align: center;"> Signature</p> <p style="text-align: right;">November 8, 2005 Date</p> <p style="text-align: center;"><u>Chun M. Ng - 36,878</u> Name of Person Signing</p> <p style="text-align: right;">Total number of pages including cover sheet, attachments, and documents: <span style="border: 1px solid black; padding: 2px 10px;">3</span></p>	

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**ASSIGNMENT BY INVENTORS**

This Assignment is by Yuancheng Ren; Kaiwei Yao; and Wei Chen (the "Assignors"), residing at 6192 Cottle Road, Apt. J-2, San Jose, California 95123; 6192 Cottle Rd. Apt. 2, San Jose, California 95125; and 1439 Inwood Court, Campbell, California 95008, respectively. The Assignors have invented one or more certain inventions (the "Invention(s)") described in a Patent application for Letters Patent of the United States entitled LAMP VOLTAGE FEEDBACK SYSTEM AND METHOD FOR OPEN LAMP PROTECTION AND SHORTED LAMP PROTECTION (the "Application"), executed concurrently herewith and naming the Assignors as inventors. The Assignors authorize the Assignee, identified below, or its representatives to insert the application number of the Application \_\_\_\_\_ when known.

Monolithic Power Systems, Inc., a Corporation of California having its principal place of business at 983 University Avenue, Building A, Los Gatos, California 95032 ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignors acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that Assignors own the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to

issue any Patent of the United States that may be issued on the Invention(s) to Assignee.  
This Assignment may be executed in counterparts.

Date: 11/04/05

Signature:   
Yuancheng Ren

Date: 11/04/05

Signature:   
Kaiwei Yao

Date: NOV 4, 2005

Signature:   
Wei Chen