

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Donald R. DISNEY</td> <td>11/17/2010</td> </tr> <tr> <td>Michael HSING</td> <td>11/18/2010</td> </tr> <tr> <td>James NGUYEN</td> <td>11/18/2010</td> </tr> <tr> <td>James MOYER</td> <td>11/24/2010</td> </tr> </tbody> </table>		Name	Execution Date	Donald R. DISNEY	11/17/2010	Michael HSING	11/18/2010	James NGUYEN	11/18/2010	James MOYER	11/24/2010
Name	Execution Date										
Donald R. DISNEY	11/17/2010										
Michael HSING	11/18/2010										
James NGUYEN	11/18/2010										
James MOYER	11/24/2010										
<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>Monolithic Power Systems, Inc.</td> </tr> <tr> <td><b>Street Address:</b></td> <td>6409 Guadalupe Mines Rd.</td> </tr> <tr> <td><b>City:</b></td> <td>San Jose</td> </tr> <tr> <td><b>State/Country:</b></td> <td>CALIFORNIA</td> </tr> <tr> <td><b>Postal Code:</b></td> <td>95120</td> </tr> </table>		<b>Name:</b>	Monolithic Power Systems, Inc.	<b>Street Address:</b>	6409 Guadalupe Mines Rd.	<b>City:</b>	San Jose	<b>State/Country:</b>	CALIFORNIA	<b>Postal Code:</b>	95120
<b>Name:</b>	Monolithic Power Systems, Inc.										
<b>Street Address:</b>	6409 Guadalupe Mines Rd.										
<b>City:</b>	San Jose										
<b>State/Country:</b>	CALIFORNIA										
<b>Postal Code:</b>	95120										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td><b>Application Number:</b></td> <td>12956351</td> </tr> </tbody> </table>		Property Type	Number	<b>Application Number:</b>	12956351						
Property Type	Number										
<b>Application Number:</b>	12956351										
<b>CORRESPONDENCE DATA</b>											
<p><b>Fax Number:</b> (408)436-2114</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p><b>Email:</b> jina@OBLLP.com</p> <p><b>Correspondent Name:</b> OKAMOTO &amp; BENEDICTO LLP</p> <p><b>Address Line 1:</b> P.O. Box 641330</p> <p><b>Address Line 4:</b> San Jose, CALIFORNIA 95164-1330</p>											
<b>ATTORNEY DOCKET NUMBER:</b>	10050.000610										
<b>NAME OF SUBMITTER:</b>	PATRICK D. BENEDICTO										
<p><b>Total Attachments: 4</b></p> <p>source=50-610_Assignment#page1.tif</p> <p>source=50-610_Assignment#page2.tif</p>											

OP \$40.00 12956351

**501401421**

**PATENT**  
**REEL: 025609 FRAME: 0930**

source=50-610\_Assignment#page3.tif

source=50-610\_Assignment#page4.tif

**PATENT**

**REEL: 025609 FRAME: 0931**

**ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred herein as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Monolithic Power Systems, Inc.**, a Delaware corporation, having a place of business at **6409 Guadalupe Mines Rd., San Jose, California 95120**, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C. §111(a) ("APPLICATION"), entitled "**LOW LOSS DISCHARGE CIRCUITS FOR EMI FILTER CAPACITORS**" and with the following particulars:

Filing Date: November 30, 2010

Attorney Docket No.: 10050.000610

Application No.: 12/956,351

2. The entire worldwide right, title, and interest in and to:  
(a) the APPLICATION; (b) all applications claiming priority from the APPLICATION;  
(c) all divisional, provisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted or have been granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in and to the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all assignments, oaths, powers of attorney, applications, and other papers (and/or documents) necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR further authorizes and directs the attorneys of record to insert in this document the serial number and filing date of the APPLICATION, identified by the attorney docket number and title set forth above, as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

PATENT

Title of Document: ASSIGNMENT

Re:

Title:

LOW LOSS DISCHARGE CIRCUITS FOR EMI FILTER CAPACITORS

Serial No.:

Filing Date:

Atty. Docket No.:

10050.00610

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature

Donald R. Disney  
Donald R. DISNEY

Date of  
Signature

11/17 .2010

Date Declaration  
Executed By This Person

11/17 .2010

Name and Signature

Michael HSING  
Michael HSING

Date of  
Signature

11/18 .2010

Date Declaration  
Executed By This Person

11/18 .2010

Name and Signature

James NGUYEN  
James NGUYEN

Date of  
Signature

11/18 .2010

Date Declaration  
Executed By This Person

11/18 .2010

Name and Signature

James MOYER

Date of  
Signature

           .2010

Date Declaration  
Executed By This Person

           .2010

**ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred herein as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Monolithic Power Systems, Inc.**, a Delaware corporation, having a place of business at **6409 Guadalupe Mines Rd., San Jose, California 95120**, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C. §111(a) ("APPLICATION"), entitled "**LOW LOSS DISCHARGE CIRCUITS FOR EMI FILTER CAPACITORS**" and with the following particulars:

Filing Date: November 30, 2010

Attorney Docket No.: 10050.000610

Application No.: 12/956,351

2. The entire worldwide right, title, and interest in and to:  
(a) the APPLICATION; (b) all applications claiming priority from the APPLICATION;  
(c) all divisional, provisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted or have been granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in and to the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all assignments, oaths, powers of attorney, applications, and other papers (and/or documents) necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR further authorizes and directs the attorneys of record to insert in this document the serial number and filing date of the APPLICATION, identified by the attorney docket number and title set forth above, as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

Title of Document: ASSIGNMENT

Re:

Title:

LOW LOSS DISCHARGE CIRCUITS FOR EMI FILTER CAPACITORS

Serial No.:

Filing Date:

Atty. Docket No.:

10050.00610

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

<u>Name and Signature</u>	<u>Date of Signature</u>	<u>Date Declaration Executed By This Person</u>
_____	_____.2010	_____.2010
Donald R. DISNEY		

<u>Name and Signature</u>	<u>Date of Signature</u>	<u>Date Declaration Executed By This Person</u>
_____	_____.2010	_____.2010
Michael HSING		

<u>Name and Signature</u>	<u>Date of Signature</u>	<u>Date Declaration Executed By This Person</u>
_____	_____.2010	_____.2010
James NGUYEN		

<u>Name and Signature</u>	<u>Date of Signature</u>	<u>Date Declaration Executed By This Person</u>
<u>James Moyer</u>	<u>24 Nov. 2010</u>	<u>Nov 24 2010</u>
James MOYER		