### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Jason Pierce	08/12/2013
Brent Hughes	08/09/2013

#### **RECEIVING PARTY DATA**

Name:	Monolithic Power Systems, Inc.	
Street Address:	79 Great Oaks Boulevard	
City:	San Jose	
State/Country:	CALIFORNIA	
Postal Code:	95119	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14013541

## **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 206-359-8000

Email: patentprocurement@perkinscoie.com

Correspondent Name: Robert C. McIver
Address Line 1: Perkins Coie LLP
Address Line 2: P.O. Box 1247

Address Line 4: SEATTLE, WASHINGTON 98111-1247

ATTORNEY DOCKET NUMBER:	38616-8292
NAME OF SUBMITTER:	Arlene C. Granlund
Signature:	/Arlene C. Granlund/
Date:	08/29/2013
	PATENT

502477191 REEL: 031110 FRAME: 0546

OP \$40,00 14013541

Total Attachments: 4
source=XAssignment#page1.tif
source=XAssignment#page2.tif
source=XAssignment#page3.tif
source=XAssignment#page4.tif

PATENT REEL: 031110 FRAME: 0547

#### **ASSIGNMENT BY INVENTORS**

This Assignment is by the following individuals (the "Assignor(s)"):

Jason Pierce residing at 105 Village Meadows Lane, Dahlonega, Georgia, 30533, United States.

Brent Hughes residing at 5930 Pebblestone Ln., Cumming, Georgia 30040, United States.

The Assignor(s) have invented one or more certain inventions (the "Invention(s)") described in a Patent application for Letters Patent of the United States entitled METHODS FOR DRIVING AN LED LIGHTING DEVICE AND CIRCUITS THEREOF (the "Application"), executed concurrently herewith and naming the Assignor as the inventor. The Assignor authorizes the Assignee, identified below, or its representatives to insert the application number of the Application 14/013,541when known.

Monolithic Power Systems, Inc., a Corporation of California having its principal place of business at 79 Great Oaks Blvd., San Jose, California 95119 ("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 Assignor acknowledges, Assignor hereby sells, assigns, and transfers 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"). Assignor warrants that Assignors own the Rights, and that the Rights are unencumbered.

Page 1 of 4

Assignor also agrees 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: perfects 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. Assignor requests 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.

				***************************************	Janes !	Diorgo	
					′ Jason	Pierce	
On this	1244	day of	August		2013	, before me	
personally		`	Jason Pierce		, to me know	n to be the individu	ual
described	in and who	execut	ed the foregoir	ng instrun	nent, and ackr	nowledged execut	ion
of the san			_	-			
				· · · · · · · · · · · · · · · · · · ·		and the second s	
				Witnes	ss – Signed Na	ame	-
				A.	Marlena Piero	ce	
				Witnes	s - Printed N	ame	

		Service Control of the Control of th	Brent Hughes
On this gersonally came	day of Bren	August it Hughes	, <u> </u>
described in and w of the same.	ho executed th	ne foregoing instr	ument, and acknowledged execution
		The	ixul Li less - Signed Name
		Witn	ess – Signed Name
		Feix	ue Li
		Mitn	ess Printed Name