

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5059989

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ZHENG LUO	06/22/2018
JUNJIAN ZHAO	06/22/2018
TONG CHEN	06/22/2018
YU-HUEI LEE	06/25/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MONOLITHIC POWER SYSTEMS, INC.
<b>Street Address:</b>	79 GREAT OAKS BLVD
<b>City:</b>	SAN JOSE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95119
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16022642
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(206)359-7198
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	206 359-8000
<b>Email:</b>	PBaumgart@perkinscoie.com
<b>Correspondent Name:</b>	PERKINS COIE LLP
<b>Address Line 1:</b>	P.O.BOX 1247
<b>Address Line 2:</b>	PATENT-SEA
<b>Address Line 4:</b>	SEATTLE, WASHINGTON 98111
<b>ATTORNEY DOCKET NUMBER:</b>	038616-8498.US00
<b>NAME OF SUBMITTER:</b>	PAMELA BAUMGART
<b>SIGNATURE:</b>	/Pamela Baumgart/
<b>DATE SIGNED:</b>	07/20/2018
<b>Total Attachments: 6</b>	
source=Assignment_0777US3#page1.tif	
source=Assignment_0777US3#page2.tif	

source=Assignment\_0777US3#page3.tif

source=Assignment\_0777US3#page4.tif

source=Assignment\_0777US3#page5.tif

source=Assignment\_0777US3#page6.tif

## ASSIGNMENT BY INVENTORS

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

Zheng Luo residing at 6627 bosc In, San Jose, California 95120, United States.

Junjian Zhao residing at 536 Autumn Meadow Dr., San Jose, California 95123, United States.

Tong Chen residing at 1876 Saint Andrews, San Jose, California 95132, United States.

Yu-Huei Lee residing at 29 Floor, 97, No. 1, Xintai 5th Rd, Xishu District, New Taipei City.

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 CURRENT DRIVING CONTROL FOR HIGH BRIGHTNESS LED MATRIX (the "Application"), executed concurrently herewith and naming the Assignor as inventor. The Assignor authorizes the Assignee, identified below, or its representatives to insert the application number of the Application 16/022,642 when known.

Monolithic Power Systems, Inc., a Corporation of California having its principal place of business at 79 Great Oaks Blvd. San Jose, California 95119, U.S.A. ("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(s) acknowledge, Assignor(s) 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"). Assignor(s) warrant that Assignor(s) own the Rights, and that the Rights are unencumbered. Assignor(s) 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. Assignor(s) request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee.



\_\_\_\_\_  
Zheng Luo


Date: 6/22/2018

On this 22 day of June, 2018, before me personally came Zheng Luo, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



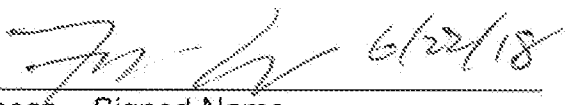
\_\_\_\_\_  
Witness – Signed Name

Junjian Zhao  
\_\_\_\_\_  
Witness – Printed Name

  
Junjian Zhao

Date: 6/22/2018

On this 22 day of June, 2018, before me  
personally came Junjian Zhao, to me known to be the individual  
described in and who executed the foregoing instrument, and acknowledged execution  
of the same.


  
Witness – Signed Name

Francis Yu  
Witness – Printed Name

  
\_\_\_\_\_  
Tong Chen

Date: 06/22/2018

On this 22 day of June, 2018, before me  
personally came Tong Chen, to me known to be the individual  
described in and who executed the foregoing instrument, and acknowledged execution  
of the same.

  
\_\_\_\_\_  
Witness – Signed Name

Louie Liu 6/24/2018  
\_\_\_\_\_  
Witness – Printed Name

Yu-Huei Lee

Yu-Huei Lee

Date: 6/25/2018

On this 25 day of June, 2018, before me personally came Yu-Huei Lee, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Chia-Lung Ni

Witness – Signed Name

Chia-Lung Ni

Witness – Printed Name