

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bairen Liu	10/19/2009
Lei Du	10/19/2009
Yuancheng Ren	10/19/2009

RECEIVING PARTY DATA

Name:	Monolithic Power Systems, Inc.
Street Address:	6409 Guadalupe Mines Rd.
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95120

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12613286

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	Chun M. Ng

Total Attachments: 5
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**PATENT
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ASSIGNMENT BY INVENTORS

This Assignment is by Bairen Liu, Lei Du, and Yucheng Ren (the "Assignors"), all residing at No.3 Xidoumen Road, the Paradise Software Park-9A, Hangzhou 310012, People's Republic Of China. 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 Pulse Dimming Circuit and the Method thereof (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 12/613,286 when known.

Monolithic Power Systems, Inc., a Corporation of California having its principal place of business at 6409 Guadalupe Mines Rd, San Jose, California 95120 ("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.

Bairen Liu

Bairen Liu

On this 19 day of October, 2009, before me personally came Bairen Liu, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Zhengyou Yu

Witness – Signed Name

Zhengyou Yu

Witness – Printed Name

Lei Du

Lei Du

On this 19 day of October, 2009, before me personally came Lei Du, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Zhengyou Yu

Witness - Signed Name

Zhengyou Yu

Witness - Printed Name



Yuancheng Ren

On this 19 day of Oct., 2009, before me personally came Yuancheng Ren, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Zhengyou Yu

Witness – Signed Name

Zhengyou Yu

Witness – Printed Name