PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wei Chen	09/06/2005
David Meng	08/26/2005
Kaiwei Yao	08/26/2005

RECEIVING PARTY DATA

Name:	Monolithic Power Systems, Inc.	
Street Address:	983 University Avenue, Building D	
City:	Los Gatos	
State/Country:	CALIFORNIA	
Postal Code:	95032	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11212487

CORRESPONDENCE DATA

Fax Number: (206)359-4243

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

206-359-8000 Phone:

Email: sschaeffer@perkinscoie.com

Correspondent Name: Chun M. Ng P.O. Box 1247 Address Line 1:

Address Line 2: Perkins Coie LLP - Patents SEA Address Line 4: Seattle, WASHINGTON 98111-1247

NAME OF SUBMITTER: Chun M. Ng

Total Attachments: 2

source=8041US Executed Assignment#page1.tif source=8041US Executed Assignment#page2.tif

REEL: 016565 FRAME: 0639

PATENT 500051162

ASSIGNMENT BY INVENTORS

This Assignment is by Wei Chen; David Meng; and Kaiwei Yao (the "Assignors"), residing at 1439 Inwood Court, Campbell, California 95008; 680 Rosita Ave, Los Altos, California 94024; and 6192 Cottle Rd. Apt. 2, San Jose, California 95125, 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 HYBRID CONTROL FOR DISCHARGE LAMPS (the "Application"), already filed on August 25, 2005 as U.S. Application No. Not Yet Assigned.

Monolithic Power Systems, Inc., a Corporation of California having its principal place of business at 983 University Avenue, Building D, 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, dontinuations, 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.

1

386168041US

PATENT REEL: 016565 FRAME: 0640

Date: 9/6/2005	Signature:	Wei Chen
Date: _ <u>98/26/05</u>	Signature:	David Meng
Date: _08/26/05	Signature: _	Kaiwei Yao

2

386168041US

REEL: 016565 FRAME: 0641