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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wei Chen	10/18/2005
James C. Moyer	10/18/2005
Paul Ueunten	10/26/2005

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:	11250161

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	386168030US1
NAME OF SUBMITTER:	Chun M. Ng

Total Attachments: 2

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ASSIGNMENT BY INVENTORS

This Assignment is by Wei Chen; James C. Moyer; and Paul Ueunten (the "Assignors"), residing at 1439 Inwood Court, Campbell, California 95008; 6381 Wisteria Way, San Jose, California 95129; and 983 University Avenue, Building D, Los Gatos, California 95032, 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 METHODS AND PROTECTION SCHEMES FOR DRIVING DISCHARGE LAMPS IN LARGE PANEL APPLICATIONS (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 11/250,161 when known.

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, 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

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issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

Date: 10 18 1805 Signature: Wei Chen

Date: 18 Oct 2005 Signature: James C. Morfey

James C. Moyer

Date: 26 OCT 2005 Signature: Paul Ueunten

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