PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4873986

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PENGJIE LAI	02/14/2018
JIAN JIANG	02/14/2018

RECEIVING PARTY DATA

Name:	MONOLITHIC POWER SYSTEMS, INC.	
Street Address:	79 GREAT OAKS BLVD	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95119	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15932262

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	PAMELA BAUMGART
SIGNATURE:	/Pamela Baumgart/
DATE SIGNED:	03/20/2018

Total Attachments: 4

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PATENT 504827250 REEL: 045285 FRAME: 0127

ASSIGNMENT BY INVENTORS

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

Pengjie Lai, residing at 644 Cree Dr., San Jose, California 95123, United States of America; and

Jian Jiang, residing at 323 Los Gatos Blvd., Los Gatos, California 95032, United States of America.

The Assignor(s) have invented one or more certain inventions described in a Patent application for Letters Patent of the United States entitled POWER SUPPLY AND POWER SUPPLYING METHOD WITH POWER BACKUP AND POWER SHARING (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 15/932,262 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 ("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

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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. This Assignment may be executed in counterparts.

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PATENT REEL: 045285 FRAME: 0129

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		Pengjie Lai
Date:	02/14/2018	
		Tel.
		Witness – Signed Name
		720/and 750
		Witness - Printed Name

		Jian Jiang
Date:	2/14/18	
		J24/1-
		Witness – Signed Name
		Roland Tso
		Witness – Printed Name

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PATENT REEL: 045285 FRAME: 0131