506784441 07/26/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6831260

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YONG ZHOU	07/16/2021

RECEIVING PARTY DATA

Name:	CHENGDU MONOLITHIC POWER SYSTEMS CO., LTD.	
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City:	CHENGDU, SICHUAN	
State/Country:	CHINA	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17384952

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NAME OF SUBMITTER:	PAMELA BAUMGART
SIGNATURE:	/Pamela Baumgart/
DATE SIGNED:	07/26/2021

Total Attachments: 3

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PATENT 506784441 REEL: 056975 FRAME: 0130

ASSIGNMENT BY INVENTORS

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

Yong Zhou, residing at Chengdu Monolithic Power Systems Co., Ltd, No.8, Kexin Road, West Zone of Hi-tech Zone, Chengdu, Sichuan, 611731, PEOPLE'S REPUBLIC OF CHINA.

The Assignor(s) have invented one or more certain inventions described in a Patent application for Letters Patent of the United States entitled POWER SYSTEM AND METHOD FOR ADJUSTING A RELEASE VOLTAGE OF A BI-DIRECTIONAL CONVERTER (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 17/384,952 when known.

Chengdu Monolithic Power Systems Co., Ltd., a Corporation of China having its principal place of business at No.8, Kexin Road, West Zone of Hi-tech Zone, Chengdu, Sichuan, P.R. China ("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

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PATENT REEL: 056975 FRAME: 0131 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.

Assignment Page 2 of 3

		Young Zhan
		Yong Zhou
Date: 7/(6/2	7/16/2021	
		<u>Xiao Uing Mu</u> Witness – Signed Name
		Witness – Signed Name
		Xiaoling Mu
	-	Mitnace _ Printed Name

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