505252274 12/26/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

tylesheet Version v1.2

EPAS ID: PAT5299044

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SUHUA LUO	12/13/2018
PENGPENG MA	12/13/2018

RECEIVING PARTY DATA

Name:	CHENGDU MONOLITHIC POWER SYSTEMS CO., LTD.	
Street Address:	NO. 8, KEXIN ROAD	
Internal Address:	WEST ZONE OF HI-TECH ZONE	
City:	CHENGDU, SICHUAN	
State/Country:	CHINA	
Postal Code:	611731	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16228241

CORRESPONDENCE DATA

Fax Number: (206)359-7198

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 206 359-8000

Email: PBaumgart@perkinscoie.com

Correspondent Name: PERKINS COIE LLP
Address Line 1: P.O.BOX 1247
Address Line 2: PATENT-SEA

Address Line 4: SEATTLE, WASHINGTON 98111

ATTORNEY DOCKET NUMBER:	038616-8522.US00	
NAME OF SUBMITTER:	PAMELA BAUMGART	
SIGNATURE:	/Pamela Baumgart/	
DATE SIGNED:	12/26/2018	

Total Attachments: 4

source=Assignment-0773US1#page1.tif source=Assignment-0773US1#page2.tif source=Assignment-0773US1#page3.tif

PATENT 505252274 REEL: 047851 FRAME: 0907

source=Assignment-0773US1#page4.tif

PATENT REEL: 047851 FRAME: 0908

ASSIGNMENT BY INVENTORS

This Assignment is by Suhua, Luo and Pengpeng Ma (the "Assignors") residing respectively at Floor6, Building A2, Xixi Center, No.588 West Wenyi Road, Hangzhou 310013, People's Republic of China and Floor 6, Building A2, Xixi Center, No.588 West Wenyi Road, Hangzhou 310013, People's Republic of China.

The Assignor(s) have invented one or more certain inventions (the "Invention(s)") described in U.S. Patent Application No. 16/228,241 , entitled BATTERY CHARGING CIRCUIT WITH IMPROVED SYSTEM STABILITY AND CONTROL METHOD THEREOF (the "Application"), filed on December 20, 2018 naming the Assignor(s) as inventors. The Assignor(s) authorize the Assignee, identified below, or its representatives to insert the application number and filing date of the Application when known.

Chengdu Monolithic Power Systems Co., Ltd., a Corporation having its principal place of business at No. 8, Kexin Road, West Zone of Hi-tech Zone, Chengdu, Sichuan People's Republic of 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

Assignment Page 1 of 4

PATENT REEL: 047851-FRAME: 0909 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.

Assignment Page 2 of 4

	Suhua Luo
	Suhua Luo
Date: 20(8-12-13	
	Lifang Wul Witness – Signed Name
	Lifang Wu Witness - Brintod Name

Assignment Page 3 of 4

PATENT REEL: 047851 FRAME: 0911

Date: 2018 . 12 . 13	Peng peng Ma
	Lifang Wu
	Witness – Signed Name
	Lifang Wu
	Witness – Printed Name

Assignment Page 4 of 4

PATENT REEL: 047851 FRAME: 0912

RECORDED: 12/26/2018