

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	HAO-CHIEN CHENG	11/18/2019
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<b>City:</b>	CHENGDU, SICHUAN	
<b>State/Country:</b>	CHINA	
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<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	16695101
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<b>ATTORNEY DOCKET NUMBER:</b>	038616-8544.US00	
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<b>SIGNATURE:</b>	/Pamela Baumgart/	
<b>DATE SIGNED:</b>	11/27/2019	
<b>Total Attachments: 3</b>		
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## ASSIGNMENT BY INVENTORS

This Assignment is by the following inventor(s) (the "Assignor(s)"): Hao-Chien Cheng, residing at 29F, No. 97, Sec. 1, Xintai 5<sup>th</sup> Rd., Xizhi Dist., New Taipei city, Taiwan, 22175. The Assignor(s) have invented one or more certain inventions (the "Invention(s)") described in U.S. Patent Application No. 16/695,101, entitled CONTROLLER AND CONTROL METHOD USED IN SWITCHED TANK CONVERTER (the "Application"), filed on November 25, 2019 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 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 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.

Date:

2019-11-18

Hao Chien Cheng  
Hao-Chien Cheng

Chia Chun Hsiao

Witness – Signed Name

Chia Chun Hsiao

Witness – Printed Name