## 506330771 10/30/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YAJIE QIU	10/20/2020
XUECHAO LIU	10/20/2020

### **RECEIVING PARTY DATA**

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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17070309

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	3765-27-10
NAME OF SUBMITTER:	SHANNON PIGEON
SIGNATURE:	/Shannon Pigeon/
DATE SIGNED:	10/30/2020

### **Total Attachments: 4**

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### WORLD INVENTION ASSIGNMENT

From: Yajie QIU Xuechao LIU,

(the "Assignee).

whose full post office addresses are 228 Saddlesmith Circle, Kanata, Ontario K2M 2Z1, Canada; and 939 Fletcher Circle, Kanata, Ontario K2T 0B7, Canada, respectively,

(the "Assignors").

To: GaN Systems Inc.,

whose full post office address is 1145 Innovation Dr., Ottawa, Ontario K2K 3G8, Canada

The subject matter of the invention (the "Invention") is more fully described in:

United States Patent Application No. \_\_\_\_\_ entitled HYBRID BULK CAPACITANCE CIRCUIT FOR AC/DC CHARGER to be filed; and

United States Patent Application No. 62946563 entitled HYBRID BULK CAPACITANCE CIRCUIT FOR AC/DC CHARGER filed on December 11, 2019 and in which the Inventors are named as inventors (the "Application").

In consideration of One (\$1.00) Dollar, and other good and valuable consideration duly provided by the Assignee to the Inventors, the receipt and sufficiency of which is hereby acknowledged by the Inventors:

- 1. The Inventors hereby irrevocably confirm the transfer and assignment, and sell, transfer and assign to the Assignee, for the Assignee's benefit and the benefit of its successors and assign, all rights, title and interest everywhere in the world, and in all countries, and regions in the world, including but not limited to Canada and the United States, in and to:
  - a. the Invention;
  - b. the right to file patent applications with respect to the Invention, all corresponding rights, title and interest in and to any priority claims;
  - c. all patent applications with respect to the Invention whether filed prior to or after the date of this assignment, including without limitation the Application and all applications under the Patent Cooperation Treaty and Paris Convention for the Invention, and any subsequent national and regional applications following thereon, and any patent applications that include additional or reduced subject matter and filed as a continuation, divisional, continuation in part, patent of addition, reissue or similar procedure; and
  - d. to receive such patents as may result from such procedures, and any patent which may issue for any aspect of the Invention.

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- 2. The Inventors hereby further agree to communicate to the Assignee, its successors or assign any facts as may be acquired respecting the Invention and any improvements to the Invention, and without further consideration sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, testify in any legal proceedings at the expense of the Assignee, and generally do everything reasonably possible to aid the Assignee, its successors and assigns, to obtain proper patent protection for the Invention in all countries and regions of the world.
- 3. This Assignment is effective the earlier of the filing date of the Application and the date it is signed by the Inventors.

Signed at	Ottawa, ON, C	anada	, this <u>20th</u>	day of _	October	, 2020	
Signature: _	Yafre	Qi	L	-			
Name:	Yajie OIU			_			
Title:	Inventor		VV) wal u w wasan kasanja Argamerika ka k	nasen			
		/itness: ignature:	Eff	3		-	
	N	ame:	Edward Mac	Robbie			

mgned at	CHawa	, UN. Canada	ths	<u> </u>	day of	C. E. S.	
2020	••••				, ,,,,,,,,		***********
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S Economica	in the second	1(6.2					
Signature: _		A Marian					
Name:	Xuechao LIU						
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Fide:	Inventor		~~~				
		Witness:	G Mai	<u> </u>	-		
		Signature:	-1/L				
		Maron:	Deboard Ma	s Drahdela			

## **ACCEPTANCE**

The Assignee hereby accepts the above assignment.

Assignee: GaN Systems Inc.

Signature:

Name: <u>James Rourke</u>

Title: <u>Director of Finance</u>