506998020 11/29/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
GAN SYSTEMS CORP	03/11/2021	

RECEIVING PARTY DATA

Name:	GAN SYSTEMS INC.
Street Address:	1145 INNOVATION DR.
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17536542

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ATTORNEY DOCKET NUMBER:	3765-36-10
NAME OF SUBMITTER:	SHANNON PIGEON
SIGNATURE:	/Shannon Pigeon/
DATE SIGNED:	11/29/2021

Total Attachments: 3

source=3765-36-146 Assignment 3 GaN US to GaN CA 203312 (signed)_510084 223236#page1.tif source=3765-36-146 Assignment 3 GaN US to GaN CA 203312 (signed)_510084 223236#page2.tif source=3765-36-146 Assignment 3 GaN US to GaN CA 203312 (signed)_510084 223236#page3.tif

PATENT 506998020 REEL: 058227 FRAME: 0555

WORLDWIDE ASSIGNMENT

From: GaN Systems Corp,

whose full post office address is 1220 N. Market St., #806, Wilmington, Delaware 19801 United States,

(the "Assignor").

To: GaN Systems Inc.,

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

(the "Assignee).

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

United States Provisional Patent Application No. 63131867 entitled DEADTIME OPTIMIZATION FOR GaN HALF-BRIDGE AND FULL-BRIDGE SWITCH TOPOLOGIES filed on December 30, 2020 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 Assignor:

- 1. The Assignor hereby irrevocably confirms the transfer and assignment, and sells, transfers and assigns to the Assignee, for the Assignee's benefit and the benefit of its successors and assign(s), 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.
- 2. The Assignor hereby further agrees 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

PATENT REEL: 058227 FRAME: 0556 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 Assignor.

Signed at	Ottawa, ON, Canada (location)	, this _	11 th	_day of _	March	,	2021
Assig	gnor: GaN Systems Corp						

Name: James Rourke

Title: Director of Finance

Witness:
Signature:

Name: Edward MacRobbie

ACCEPTANCE

The Assignee hereby accepts the above assignment.

Assignee: GaN Systems Inc.

Signature:

Name: James Rourke

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