507247311 04/22/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEPHEN R. FAIRBANKS	09/17/2020

RECEIVING PARTY DATA

Name:	SILICET, LLC	
Street Address:	514 PANTHERS RUN DRIVE	
City:	DURHAM	
State/Country:	NORTH CAROLINA	
Postal Code:	27713	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17576267

CORRESPONDENCE DATA

Fax Number:

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: 8772485100 uspto@ti-law.com

Correspondent Name: TILLMAN WRIGHT, PLLC

Address Line 1: P.O. BOX 49309

Address Line 4: CHARLOTTE, NORTH CAROLINA 28277

ATTORNEY DOCKET NUMBER:	17060.302.2	
NAME OF SUBMITTER:	SUSAN D. WRIGHT	
SIGNATURE:	/Susan D. Wright/	
DATE SIGNED:	04/22/2022	

Total Attachments: 4

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PATENT 507247311 REEL: 059683 FRAME: 0364

ASSIGNMENT OF INVENTION RIGHTS

WHEREAS,

Stephen R. FAIRBANKS 10628 E. Diffraction Avenue Mesa, AZ 85212

(hereinafter "Assignor") has or may have invented certain new and useful improvements and/or designs (each hereinafter an "Invention"), for a full description of which reference is here made to the following patent properties:

U.S. Appl. No.: **62/854670**

Titled: SOURCE AND DRAIN ENABLED CONDUCTION TRIGGERS AND IMMUNITY

TOLERANCE FOR INTEGRATED CIRCUITS

Inventor: Stephen R. FAIRBANKS

Filing Date: May 30, 2019

U.S. Appl. No.: 16/883,431

Titled: SOURCE AND DRAIN ENABLED CONDUCTION TRIGGERS AND IMMUNITY

TOLERANCE FOR INTEGRATED CIRCUITS

Inventor: Stephen R. FAIRBANKS

Filing Date: May 26, 2020

(hereinafter "Patent Properties");

WHEREAS,

Silicet, LLC 514 Panthers Run Drive Durham, NC 27713

(hereinafter "Assignee") is desirous of acquiring all rights, title, and interests in, to, and under the Inventions and the Patent Properties, and in, to, and under any and all patents that have been or may be obtained for each of the Inventions, together with all rights corresponding thereto;

NOW, THEREFORE, to all whom it may concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor has agreed to quitclaim, sell, assign, transfer and convey, and by these presents does hereby quitclaim, sell, assign, transfer and convey, unto Assignee any and all past, present and future right, title, and interest in, to and under:

- The Inventions:
- The right and authorization to file any application for any one or more of the Inventions;
- Any and all applications for patent for any of the Inventions that may be or have been filed in any and all countries, including the Patent Properties;
- Any and all patents that may be or have been obtained for any of the Inventions in any and all countries:

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- Any reissue, reexamination, extension, renewal, substitution, conversion, confirmation, division, continuation, nonprovisional, provisional, continuation-in-part and the like of any of the foregoing:
- Any application claiming priority to any of the foregoing;
- Any application from which any of the foregoing claims priority; and
- Any past or present right or cause of action arising with respect to any of the foregoing, including
 any right to sue for patent infringement, and any copyright in any embodiment of an Invention
 and any derivative right thereof.

(hereinafter collectively "Invention Rights").

FURTHERMORE,

Assignor hereby acknowledges that any and all Invention Rights related to any Invention already may have been under obligations of assignment already to Assignee and in fact may have already been assigned to Assignee, and that this "Assignment of Invention Rights" (hereinafter "Assignment") is being duly executed for at least the purposes of public recordation with the USPTO of Assignee's rights, title, and interests in the Invention Rights.

Assignor hereby covenants and agrees, and binds any and all heirs, administrators, legal representatives, nominees, and assigns, to assist and cooperate with Assignee, at Assignee's expense, in the preparation and prosecution of any application included within the Invention Rights and in the prosecution or defense of any interference, opposition, or other proceeding that may arise in connection with any application or patent included within the Invention Rights and, further, to execute and deliver to Assignee any and all petitions, oaths, assignments, or other papers or instruments that may be requested by Assignee in connection herewith.

Effective with respect to each Invention at least as early as the time of conception of each such Invention, Assignor hereby authorizes and empowers Assignee to invoke and claim for any application or patent included within the Invention Rights the benefit of any rights to which Assignor might be entitled under international law or under the laws of any particular country, and to invoke and claim such rights without further written or oral authorization from Assignor.

Assignor hereby consents and agrees that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document that may be required in any particular country for any purpose and, more particularly, in proof of the right of Assignee to claim the aforesaid benefit of the right of priority and the right to file for patent.

Assignor covenants and agrees that this Assignment and all the terms thereof shall inure to the benefit of the successors, assigns, legal representatives, and nominees of Assignee, without further written or oral authorization from Assignor.

Assignor further hereby represents and warrants that Assignor is an original inventor of the Invention; and Assignor has reviewed and understood the contents of the Patent Properties.

Finally, Assignor hereby authorizes and requests the Director of the United States Patent & Trademark Office to issue any patent included within the Invention Rights to Assignee.

This Assignment is governed by and shall be construed in accordance with the laws of North Carolina.

[Signature Page Follows]

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This theday of	<u>2020</u>		
Assignor	(Signature)		
Stephen R. FAIRBANKS			
Witness #1 Signature	Witness #2 Signature		
Kristin Fairbanks Witness #1 Name (print)	Witness #2 Name (print)		
10628 E Diffraction Ave			
Witness #1 Address Line 1 Mesa, A7 95212	Witness #2 Address Line 1		
Witness #1 Address Line 2	Witness #2 Address Line 2		
NOTARY CERTIFICATE FOR ACKNOWLEDGEMENT State of AVYZONG)			
County of Marico pa)		
United States of America			
On this day of			
Stephen R. Fair banks (person appearing before notary)			
Notary Signature:			
Printed Name: <u>Brewlen Seentels</u>			
My Commission Expires: 6 / 14 / 2024			
(Notary Seal) NOTARY Seal) NOTARY Seal			

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PATENT

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ACCEPTANCE BY ASSIGNEE

Assignee hereby accepts the assignment of the inven	tion Rights as set forth above.			
This the 22nd day of September	2020			
By: Nain H. Navis President	(Assignee)(Signature)(Printed Name)			
Witness #1 Signature	Witness #2 Signature			
Witness #1 Name (print)	Witness #2 Name (print)			
Witness #1 Address Line 1	Witness #2 Address Line 1			
Witness #1 Address Line 2	Witness #2 Address Line 2			
NOTARY CERTIFICATE FOR	ACKNOWLEDGEMENT			
State of North Caroling)			
County of Dorkan				
United States of America				
On this 27 day of Sestember, 2070, I certify that the following person personally appeared before me and acknowledged to me that he or she voluntarily signed the foregoing document for the purpose stated therein and in the capacity indicated:				
Darin H. Davis	(person appearing before notary)			
Notary Signature: 249 A A				
Printed Name: Kurt A. Johnson				
My Commission Expires: 11-1G-ZZ				
(Notary Seal)				

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RECORDED: 04/22/2022

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