PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRENDAN TONER	04/08/2020
ZHENGCHAO LIU	04/08/2020

RECEIVING PARTY DATA

Name:	X-FAB GLOBAL SERVICES GMBH
Street Address:	HAARBERGSTRASSE 67
City:	ERFURT
State/Country:	GERMANY
Postal Code:	99097

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17729777

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ATTORNEY DOCKET NUMBER:	17060.304.7
NAME OF SUBMITTER:	SUSAN D. WRIGHT
SIGNATURE:	/Susan D. Wright/
DATE SIGNED:	07/07/2022

Total Attachments: 5

source=2020-04-08 17060.304.1 Assignment to XFAB_signed#page1.tif source=2020-04-08 17060.304.1 Assignment to XFAB_signed#page2.tif source=2020-04-08 17060.304.1 Assignment to XFAB_signed#page3.tif source=2020-04-08 17060.304.1 Assignment to XFAB_signed#page4.tif

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PATENT 507373985 REEL: 060453 FRAME: 0539

ASSIGNMENT OF INVENTION RIGHTS

WHEREAS,

Brendan TONER Zhengchao LIU

WP707, De Summit Condo Unit 1303, Block Dahlia

LRG Song 1a2 Kasuma Resort Kuching, SK 93050 Kuching, SK 93250

MY MY

(hereinafter "Assignors") 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.: 62/931.535

Titled: DEVICES AND METHODS FOR LDMOS AND OTHER MOS TRANSISTORS WITH

HYBRID CONTACT

Inventors: Brendan TONER, Zhengchao LUI, Gary M. DOLNY, William R. RICHARDS

Filing Date: November 6, 2019

U.S. Appl. No.: 16/845,666

Titled: DEVICES AND METHODS FOR LDMOS AND OTHER MOS TRANSISTORS WITH

HYBRID CONTACT

Inventors: Brendan TONER, Zhengchao LUI, Gary M. DOLNY, William R. RICHARDS

Filing Date: April 10, 202

(hereinafter "Patent Properties");

WHEREAS.

X-FAB Global Services GmbH Haarbergstrasse 67 Erfurt 99097 DE

(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, Assignors have 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;

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- Any and all patents that may be or have been obtained for any of the Inventions in any and all countries:
- 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,

Assignors hereby acknowledge 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.

Assignors hereby covenant and agree, and bind 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, Assignors hereby authorize and empower 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.

Assignors hereby consent and agree 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.

Assignors covenant and agree 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 Assignors.

Assignors further hereby represent and warrant that Assignors are original inventors of the Invention; and Assignors have reviewed and understood the contents of the Patent Properties.

Finally, Assignors hereby authorize and request 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 Germany.

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Date <u>M</u>	April 2020	
Assignor	Gerde Tones	(Signature)
	Brendan TONER	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Date _S_	Apr/2020	
Assignor	Liu Zhengchao	(Signature
	Zhengchao LiU	

ACCEPTANCE BY ASSIGNEE

Assignee hereby accepts the assignment of the Invention Rights as set forth above.

Date 7 April 2020

X-FAB Global Services GmbH

(Assignee)

(Signature)

Ву:

Rudi De Winter

Chief Executive Officer

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