508988883 01/23/2025 PATENT ASSIGNMENT COVER SHEET

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UBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY	ΟΑΤΑ					
		Name	Execution Date			
Zhongda Li			07/02/2015			
Anup Bhalla			06/30/2015			
RECEIVING PARTY	DATA					
Company Name:	United Si	United Silicon Carbide, Inc.				
Street Address:	7 Deer Pa	7 Deer Park Drive				
Internal Address:	Suite E					
City:	Monmout	Monmouth Junction				
State/Country:	NEW JEF	NEW JERSEY				
Postal Code:	08852					
Property TypePatent Number:10050		Number 0050154	_			
CORRESPONDENC	E DATA					
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	۸.					
Address Line 4:	Aŗ					
Address Line 4:		2867-3245CP				
Address Line 4:	NUMBER:					
	NUMBER:	2867-3245CP				
Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE	NUMBER:	2867-3245CP Jennifer Alkove				

ASSIGNMENT

WHEREAS, I, Zhongda Li, citizen of China, residing at 2303 Holland Drive, Somerset, New Jersey 08873, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number 101499.000030 ("the invention"), which is entitled VERTICAL JFET MADE USING A REDUCED MASK SET ("the subject application"). I authorize and direct any of the attorneys responsible for prosecuting the subject application on behalf of the ASSIGNEE to insert the application number and filing date of the subject application in the final paragraph of this assignment.

AND WHEREAS, United Silicon Carbide, Inc., ASSIGNEE, having a place of business at 7 Deer Park Drive, Suite E, Monmouth Junction, New Jersey 08852 is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title. and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose. describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

Page 1 of 2

DOCKET NO.: 101499.000030

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this2 day of _	<u>Jinly</u> , year of <u>2015</u> .
Zhongda Li	********
STATEMENT OF NOTARY PUBLIC	
STATE OF <u>N</u> T:	DEEPIKA RAMPAL
: SS	NOTARY PUBLIC OF NEW JERSEY My Commission Expires 9/29/2019
COUNTY OF <u>middlesex</u> :	
the above named <u>Zhongda Li</u> to me individual who executed the foregoing of the same was of that person's own fi <u>Deoplie</u> Rampe Notary Public	, year of <u>2015</u> , before me personally came e personally known and known to me to be the same assignment, and who acknowledged to me that execution ree will for the use and purposes therein set forth.
The foregoing assignment covers pater 2015	nt application number <u>14/798,631</u> , filed on <u>July 14</u> ,

/Thomas J. Clare/

Thomas J. Clare
72,458
July 15, 2015

ASSIGNMENT

WHEREAS, I, Anup Bhalla, citizen of The United States of America, residing at 11 Providence Drive, Princeton Junction, New Jersey 08850, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number 101499.000030 ("the invention"), which is entitled VERTICAL JFET MADE USING A REDUCED MASK SET ("the subject application"). I authorize and direct any of the attorneys responsible for prosecuting the subject application on behalf of the ASSIGNEE to insert the application number and filing date of the subject application in the final paragraph of this assignment.

AND WHEREAS, United Silicon Carbide, Inc., ASSIGNEE, having a place of business at 7 Deer Park Drive, Suite E, Monmouth Junction, New Jersey 08852 is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged. I, the ASSIGNOR, hereby sell, assign, transfer, and set over. unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper protection for the invention in all countries. IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

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STATEMENT	OF NOTARY P	UBLIC					
STATE OF	<u> </u>				0% d0 da at v		
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COUNTY OF	midleser	« 		M	y Commissie	on Expires 9/29/201	9
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The foregoing 2015	assignment cov	ers patent	application	number 14/	798,631	, filed on July	<u>1</u> 4,
<u>2010</u>							

/Thomas J. Clare/

Name of Attorney:	Thomas J. Clare
Registration No.:	72,458
Date of Insertion:	July 15, 2015

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