503392708 07/15/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANUP BHALLA	06/30/2015
LEONID FURSIN	06/18/2015

RECEIVING PARTY DATA

Name:	UNITED SILICON CARBIDE, INC.	
Street Address:	7 DEER PARK DRIVE, SUITE E	
City:	MONMOUTH JUNCTION	
State/Country:	NEW JERSEY	
Postal Code:	08852	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14796142

CORRESPONDENCE DATA

Fax Number: (215)568-3439

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: assignments@woodcock.com
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Address Line 2: CIRA CENTRE, 12TH FLOOR

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19104

ATTORNEY DOCKET NUMBER:	101499.000038	
NAME OF SUBMITTER:	LINETTE H. ELLIOTT	
SIGNATURE:	/LINETTE H. ELLIOTT/	
DATE SIGNED:	07/15/2015	

Total Attachments: 4

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PATENT 503392708 REEL: 036093 FRAME: 0661

ASSIGNMENT

WHEREAS, I, Anup Bhalla, citizen of the United States of America, residing at 11 Providence Drive, Princeton, 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 101499.00038 ("the invention"), which is entitled SILICON CARBIDE MOSFET WITH INTEGRATED MOS DIODE ("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 ham my signature.	ve signed my name bel	ow on the date indicated above
Executed this30day of	$\overline{f_{0N} arepsilon}$, year of 2	015.
Our Shella		
Anup Bhalla		
**************************************	***********	***********
STATEMENT OF NOTARY PUBLIC		
STATE OF:		DEEPIKA RAMPAL
: 'SS	NOTARY PUBLIC OF NEW JERSEY My Commission Expires 9/29/2019	
COUNTY OF MiddleSex		
On this 30 day of 50 the above named Anup Bhalla to me individual who executed the foregoing as of the same was of that person's own free Notary Public	personally known and signment, and who acki	known to me to be the same nowledged to me that execution
"The second of the second of t		
The foregoing assignment covers patent 2015.	application number $\frac{147}{2}$	796,142 , filed on <u>July 1</u> 0,
	/Thomas	J. Clare/
	Name of Attorney: Registration No.: Date of Insertion:	Thomas J. Clare 72,458 July 14, 2015

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ASSIGNMENT

WHEREAS, I, Leonid Fursin, citizen of the United States of America, residing at 7205 Laurel Court, Monmouth Junction, New Jersey 08852, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number 101499.000038 ("the invention"), which is entitled SILICON CARBIDE MOSFET WITH INTEGRATED MOS DIODE ("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 <u>Drive</u>, <u>Suite</u> E. Monmouth Junction, New Jersey 08852, is desirous of obtaining my entire right, tile, and interest in togand under the invention:

Notery Public NOW THEREFORME wifering control and valuable consideration, the receipt and sufficiency of which is hereby action transfer, and set over, which is hereby sell, assign, transfer, and set over, unto the ASSIGNZE, his 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.

RECORDED: 07/15/2015

IN TESTIMONY WHEREOF, I have sig my signature.	ned my name below on the date indicated above			
Executed this				
Age -				
Leonid Fursin				
**************	*************			
STATEMENT OF NOTARY PUBLIC				
STATE OF New Jersey	TRINA PEARL SUTHERLAND Notary Public			
: SS	State of New Jersey My Commission Expires Feb 12, 2018			
COUNTY OF MIDD le SEX				
COUNTY OF Middle sex. On this 18+ day of June	, year of 2015, before me personally came			
the above named Leonid Fursin to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution				
of the same was of that person's own free will f	or the use and purposes therein set forth.			
Notary Public				
*****************************	*****************			
The foregoing assignment covers patent applic $\underline{2015}$.	eation number $\underline{14/796,142}$, filed on $\underline{\mathrm{July}\ 10}$,			
	/Thomas J. Clare/			
	ame of Attorney: Thomas J. Clare egistration No.: 72,458			
	ate of Insertion: July 14, 2015			

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