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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ	I				
		Name		Execution Date		
CLASSIC WBG SEMIC	ONDUCT	ORS AB		07/13/2017		
RECEIVING PARTY DA						
Name:		EPILUVAC AB				
Street Address:	IDEON	IDEON SCIENCE PARK, SÖLVEGATAN 43A				
City:	LUND	LUND				
State/Country:	SWED	SWEDEN				
Postal Code:	223 70	223 70				
PROPERTY NUMBERS Property Type	Total: 1	Number				
		375289				
using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NUNAME OF SUBMITTER:	e sent to provideo	(202)344-8300 b the e-mail address first; if that i; if that is unsuccessful, it will 2023444849 RPCathcart@Venable.com VENABLE LLP 600 MASSACHUSETTS AVENU WASHINGTON, D.C. 20001 125527-369030 JEFFRI A. KAMINSKI / leffri A. Kaminski/	be sent			
SIGNATURE:		/Jeffri A. Kaminski/				
DATE SIGNED:		07/13/2017	07/13/2017			
Total Attachments: 2 source=CVDpatentassigr source=CVDpatentassigr	-					

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ASSIGNMENT

THIS ASSIGNMENT by <u>Classic WBG Semiconductors AB</u>, having its principal place of business at <u>Forsa Säteri 2</u>, <u>Vikingstad</u>, <u>Sweden SE-590 47</u> (hereinafter referred to as Assignor);

WHEREAS, Assignor is the owner of International Application No. PCT/SE2013/050066, filed 29 January 2013 and U.S. Patent Application No. 14/375,289, filed 29 July 2014; entitled SILICON CARBIDE CRYSTAL GROWTH IN A CVD REACTOR USING CHLORINATED CHEMISTRY; and

WHEREAS, <u>Epiluvac AB</u>, having its principal place of business at <u>Ideon Science</u> <u>Park, Sölvegatan 43A, 223 70 Lund, Sweden</u> (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said Letters Patent.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the Letters Patent, including the right to recover for for patent infringment, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and





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lawful owner of the entire right, title and interest in and to the said Letters Patent and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

Dated this 13th day of July, 2017.

ASSIGNOR:

Signature:	Ab	Kodon
Name:	9610	Kordina
Title:	CEÓ	

Classic WBG Semiconductors AB

PATENT REEL: 042993 FRAME: 0236

RECORDED: 07/13/2017