505127156 10/04/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5173918

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OMUR ISIL AYDIN	09/24/2018
JUDSON HOLT	09/17/2018
LAKSHMANAN VANAMURTHY	10/02/2018
TOBIAS HEYNE	10/04/2018
PEI-YU CHOU	09/24/2018
CÄCILIA BRANTZ	09/24/2018

RECEIVING PARTY DATA

Name:	GLOBALFOUNDRIES INC.
Street Address:	PO BOX 309
Internal Address:	UGLAND HOUSE
City:	GRAND CAYMAN
State/Country:	CAYMAN ISLANDS
Postal Code:	KY1-1104

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16151938

CORRESPONDENCE DATA

Fax Number: (937)443-6635

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: 937-443-6600

Email: ipdocket@thompsonhine.com

Correspondent Name: THOMPSON HINE LLP

Address Line 1: 10050 INNOVATION DRIVE

Address Line 2: SUITE 400

Address Line 4: DAYTON, OHIO 45342-4934

ATTORNEY DOCKET NUMBER:	KD010-US-NP
NAME OF SUBMITTER:	WILLIAM R. ALLEN
SIGNATURE:	/William R. Allen/
DATE SIGNED:	10/04/2018

Total Attachments: 6 source=KD010-US-NP_Dec#page1.tif source=KD010-US-NP_Dec#page2.tif source=KD010-US-NP_Dec#page3.tif source=KD010-US-NP_Dec#page4.tif source=KD010-US-NP_Dec#page5.tif source=KD010-US-NP_Dec#page6.tif

COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	EPITAXIAL SEMICONDUCTOR MATERIAL GROWN WITH ENHANCED LOCAL ISOTROPY		
	DECLARATION		
As the below	named inventor, I hereby declare that:		
This declarati			
	United States application or PCT international application number filed on		
The above-id	The above-identified application was made or authorized to be made by me.		
I believe that	I am the original inventor or an original joint inventor of a claimed invention in the application.		
	nowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by comment of not more than five (5) years, or both.		
	I have reviewed and understand the contents of the application and am aware of the duty to disclose to the US Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR § 1.56.		
	ASSIGNMENT		
For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I hereby sell, assign, transfer, to GLOBALFOUNDRIES Inc. having a business address of PO Box 309, Ugland House, Grand Cayman KY1-1104 its successors and assigns, absolutely and forever, my entire right, title and interest in and to the invention listed above, together with the Application, any and all Patents that may issue in the United States and/or any foreign countries, and any reissues, re-examinations, renewals, continuations, continuation-in-parts, divisionals or extensions thereof that may be issued or granted, and all right, title and interest to the inventions contained in said Patents and Applications, for the United States and all foreign countries, and all the rights and privileges relating thereto including but not limited to the priority rights arising from said Applications, the right to recover and take all such proceedings as may be necessary for the recovery of damages or otherwise in respect of past, present and future infringement, and the right to apply for, take and maintain patents on said inventions.			
If any portion of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof shall nevertheless remain in full force and effect.			
shan never theress remain in thin force and effect.			
LEGAL NAME OF INVENTOR			
Inventor:	Ömür İsil Aydın Date: 24/09/2018		
Signature:	Culufo		
	ication data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form, nal form for each additional inventor.		

PATENT

REEL: 047071 FRAME: 0635

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Inventor: Signature:	Date: 9/17/2018 Judson Holt Date: 9/17/2018	
Note: An appli	cation data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.	

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LEGAL NA Inventor: Signature	0 . 0	
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	ME OF INVENTOR	
1	Tobias Heyne Date: Ou October 2018	
Signature	- Jegue	
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shall nevertheless remain in full force and effect.		
LEGAL NAN Inventor: Signature:	Pei-Yu Chou Date: 9. >4. >018	
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PATENT

REEL: 047071 FRAME: 0639

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LEGAL NAME OF INVENTOR			
Inventor: Cäcilia Brantz Date: 24 09.2018			
Signature:	C. Brantz		
Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional form for each additional inventor.			

RECORDED: 10/04/2018

PATENT

REEL: 047071 FRAME: 0640