# 505971219 03/17/2020

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6017927

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	ΔΑΤΑ			
		Name	Execution Date	
SIVA P. ADUSUMILLI			02/25/2020	
CAMERON LUCE			02/25/2020	
RAMSEY HAZBUN			02/19/2020	
MARK LEVY			02/26/2020	
ANTHONY K. STAMPER		02/29/2020		
ALVIN J. JOSEPH		03/16/2020		
RECEIVING PARTY D	ΑΤΑ			
Name:	GLOBAL	FOUNDRIES 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:	16821228		

## 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 THOMPSON HINE LLP Correspondent Name: **10050 INNOVATION DRIVE** Address Line 1: Address Line 2: SUITE 400 Address Line 4: DAYTON, OHIO 45342-4934 ATTORNEY DOCKET NUMBER: KBUR041-US-NP NAME OF SUBMITTER: WILLIAM R. ALLEN /William R. Allen/ SIGNATURE: 03/17/2020 DATE SIGNED:

505971219

Total Attachments: 6	
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source=KBUR041-US-NP DEC#page6.tif	

Title of Invention	EPITAXIAL GROWTH CONSTRAINED BY A TEMPLATE		
	DECLARATION		
As the below	named inventor, I hereby declare that:		
This declarati is directed to:	on The attached application, or		
	United States application or PCT international application number filed on		
The above-ide	entified application was made or authorized to be made by me.		
I believe that	am the original inventor or an original joint inventor of a claimed invention in the application.		
	owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by onment of not more than five (5) years, or both.		
	ed and understand the contents of the application and am aware of the duty to disclose to the US Patent and fice 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.			
	n of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof		
snan neverth	eless remain in full force and effect.		
LEGAL NAM	IE OF INVENTOR Siva P. Adusumilli Date: Feb 25 <sup>th</sup> 2020		
Inventor:			
Signature:	Graf Advasmille		
Note: An appli Use an addition	cation data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. al form for each additional inventor.		

PATENT REEL: 052139 FRAME: 0217 -----

## GF Ref. No.: KBUR041-US-NP

CO	MBINED 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 GROWTH CONSTRAINED BY A TEMPLATE	
As the below	DECLARATION named inventor, I hereby declare that:	
This declaration is directed to:		
The above-id	entified 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.	
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	red and understand the contents of the application and am aware of the duty to disclose to the US Patent and ffice all information known to me to be material to patentability as defined in 37 CFR § 1.56.	
	ASSIGNMENT	
hereby sell, a Grand Caym the invention any foreign c extensions th and Applicat including but proceedings	and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I assign, transfer, to GLOBALFOUNDRIES Inc. having a business address of PO Box 309, Ugland House, an KY1-1104 its successors and assigns, absolutely and forever, my entire right, title and interest in and to listed above, together with the Application, any and all Patents that may issue in the United States and/or countries, and any reissues, re-examinations, renewals, continuations, continuation-in-parts, divisionals or ereof that may be issued or granted, and all right, title and interest to the inventions contained in said Patents ions, for the United States and all foreign countries, and all the rights and privileges relating thereto t not limited to the priority rights arising from said Applications, the right to recover and take all such as may be necessary for the recovery of damages or otherwise in respect of past, present and future , and the right to apply for, take and maintain patents on said inventions.	
If any portions the shall nevertly s	on of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof heless remain in full force and effect.	
LEGAL NAI Inventor: Signature		
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If any portion of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof				
shall nevertheless remain in full force and effect.				
LEGAL NAM Inventor: Signature:	E OF INVENTOR Ramsey Hazbun Date: 2/19/2020			
Note: An applic Use an addition	ation data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Al form for each additional inventor.			

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	n of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof leless remain in full force and effect.			
LEGAL NAN	ME OF INVENTOR Mark Levy Date: 2/26/2020			
Inventor: Signature:				
Signaraie:				
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	· · · · · · · · · · · · · · · · · · ·		
LEGAL NAN Inventor: Signature:	AE OF INVENTOR Anthony K. Stamper Date: 2/26/2022 Ch. K. A.		
	ication data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. 1al form for each additional inventor.		

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As the below	named inven	tor, I hereby declare that:			
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l hereby ackn fine or impris	owledge that onment of no	any willful false statement made i any willful false statement made i t more than five (5) years, or both	n this declaration is	punishable under 18 U.S	.C. 1001 by
l have review Frademark O	ed and under ffice all infor	stand the contents of the applicatio mation known to me to be materia	n and am aware of t to patentability as c	he duty to disclose to the lefined in 37 CFR § 1.56	US Patent and
		ASSIGN			
Grand Cayma the invention any foreign co extensions the and Application including but proceedings as infringement,	n KY1-1104 listed above, pountries, and a reof that may ons, for the U not limited to s may be nece and the right	consideration, the receipt, sufficie to GLOBALFOUNDRIES Inc. h its successors and assigns, absolut together with the Application, any any reissues, re-examinations, rene be issued or granted, and all right nited States and all foreign countri the priority rights arising from sai essary for the recovery of damages to apply for, take and maintain pat	aving a busiless and ely and forever, my and all Patents that wals, continuations, title and interest to es, and all the rights d Applications, the or otherwise in resp ents on said inventio	arcss of PO Box 309, Ug entire right, title and inter- may issue in the United s continuation-in-parts, d the inventions contained and privileges relating t right to recover and take pect of past, present and f	land House, rest in and to States and/or ivisionals or I in said Patents hereto all such uture
EGAL NAM	eless remain E OF INVEN Alvin J. Jo		Date :	able, then remaining po 3 16 2020	ortions hereof
	FT			PATENT	
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