08/22/2019 505635782

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5682588

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID PRITCHARD	08/21/2019
HENG YANG	08/21/2019
HONGRU REN	08/22/2019
NEHA NAYYAR	08/22/2018
MANJUNATHA PRABHU	08/22/2019
ELIZABETH STREHLOW	08/21/2019
SALVATORE CIMINO	08/20/2019

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:	16548518

CORRESPONDENCE DATA

(713)434-6671 Fax Number:

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: 7134346677

Email: mpaul@amersoniplaw.com

J. MIKE AMERSON **Correspondent Name:**

Address Line 1: 2500 FONDREN ROAD, SUITE 220

Address Line 4: HOUSTON, TEXAS 77063

ATTORNEY DOCKET NUMBER:	2162.292600/LMLT156
NAME OF SUBMITTER:	J. MIKE AMERSON
SIGNATURE:	/J. Mike Amerson/

PATENT REEL: 050139 FRAME: 0304

505635782

DATE SIGNED:	08/22/2019	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 7		
source=Declaration_and_Assignment#page	age1.tif	
source=Declaration and Assignment#page2.tif		
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source=Declaration_and_Assignment#page7.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	PLANAR TRANSISTOR DEVICE COMPRISING AT LEAST ONE LAYER OF A TWO- DIMENSIONAL (2D) MATERIAL AND METHODS FOR MAKING SUCH TRANSISTOR DEVICES	
	DECLARATION	
As the below	named inventor, I hereby declare that:	
This declaration		
	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	I 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.		
	of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof eless remain in full force and effect.	
LEGAL NAM	IE OF INVENTOR	
Inventor:	DAVID PRITCHARD Date: 21 Aug 2019	
Signature		
	cation 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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LEGAL NAM	1E OF INVENTOR	
Inventor:	HENG YANG Date: 08/21/2019	
Signature:		
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hereby sell, as Grand Cayma the invention I any foreign co extensions the and Application including but a proceedings as	and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I sign, transfer, to GLOBALFOUNDRIES Inc. having a business address of PO Box 309, Ugland House, in 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 contries, and any reissues, re-examinations, renewals, continuations, continuation-in-parts, divisionals or reof that may be issued or granted, and all right, title and interest to the inventions contained in said Patents ons, for the United States and all foreign countries, and all the rights and privileges relating thereto not limited to the priority rights arising from said Applications, the right to recover and take all such a 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 portion shall neverthe	of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof eless remain in full force and effect.		
LEGAL NAM	E OF INVENTOR		
Inventor:	HONGRUREN Date: 8/22/2019		
Signature:	1至弥布。		
Note: An applic	ration data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.		

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COMBINE	DECLARATION and ASSIGNI USING AN APPL	MENT (37 CFR 1.63) FO JCATION DATA SHEE	OR UTILITY OR DESIGN APPLICATION IT (37 CFR 1.76)
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-			ware of the duty to disclose to the US Patent a
ademark Off	ice all information known to me	to be material to patentab	aility as defined in 37 CFR § 1.56.
reby sell, assi and Cayman invention list of foreign cour ensions there Application luding but no ceedings as n ingement, an	gn, transfer, to GLOBALFOUN KY1-1104 its successors and ass ted above, together with the Apparties, and any reissues, re-exam of that may be issued or granted s, for the United States and all fit limited to the priority rights armay be necessary for the recover d the right to apply for, take and	DRIES Inc. having a bus signs, absolutely and fore plication, any and all Patrimations, renewals, contill, and all right, title and it oreign countries, and all rising from said Applicative of damages or otherwid maintain patents on said	
ny portion o I neverthele	f this Combined Declaration of the second of	or Assignment is held t fect.	unenforceable, then remaining portions I
AL NAME (OF INVENTOR		
, , , , , , m	SHA NAVVAD		Date: 08 22 2018
	HANAYYAR Wa Nayyar		
gnature: 🐧	when and		

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.

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LEGAL NAM	E OF INVENTOR	
Inventor:	MANJUNATHA PRABHU Date: 08/22/2019	
Signature:		
Note: An applic Use an addition:	ation data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Il form for each additional inventor.	

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COMBINED DECLARATION 201 ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)	
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LEGAL NAME OF INVENTOR	
Inventor.	SALVATORE CIMINO Date: 08/20//9
Signature:	Salvetora Cimino
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RECORDED: 08/22/2019