PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5028953

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
QUN GAO	06/27/2018
HAIGOU HUANG	06/27/2018
JIANWEI PENG	06/27/2018
XIN WANG	06/27/2018

RECEIVING PARTY DATA

Name:	e: 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:	16021660	

CORRESPONDENCE DATA

Fax Number: (713)434-6671

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

Correspondent Name: SCOTT F. DIRING

Address Line 1: 2500 FONDREN ROAD, SUITE 220

Address Line 4: HOUSTON, TEXAS 77063

ATTORNEY DOCKET NUMBER:	2162.287100/KMLT077	
NAME OF SUBMITTER:	SCOTT F. DIRING	
SIGNATURE:	/Scott F. Diring/	
DATE SIGNED:	06/28/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

PATENT REEL: 046228 FRAME: 0892

504982207



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	DIFFUSED CONTACT EXTENSION DOPANTS IN A TRANSISTOR DEVICE			
	DECLARATION			
As the below	named inventor, I hereby declare that:			
This declarat	Kronil * 1			
	United States application or PCT international application number filed on			
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.			
	nowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by sonment of not more than five (5) years, or both.			
	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			
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.				
LEGAL NAME OF INVENTOR				
Inventor: QUN GAO Date: 06/27/2018				
Signature: Quan S				
	lication data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. nal form for each additional inventor.			

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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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KANAGAGAGAGAGA	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.			
LEGAL NAME OF INVENTOR			
Inventor:	HAIGOU HUANG Date: 06/27/2018		
Signature: huyur			
	lication data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. nal form for each additional inventor.		

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This declarated is directed to:	Kimil * * '				
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I have review Trademark O	red and understand the contents of the application and am aware of the duty to disclose to the US Patent and office all information known to me to be material to patentability as defined in 37 CFR § 1.56.				
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	on of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof heless remain in full force and effect.				
LEGAL NA	ME OF INVENTOR				
Inventor:	JIANWEI PENG Date: 06/27/2018				
Signature					
)	lication data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.				

COMBINE	D DECLARA	ATION and ASSIGNMENT (3 USING AN APPLICATION		FY OR DESIGN APPLICATION R 1.76)
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I believe that	I am the origi	inal inventor or an original joint	inventor of a claimed inver	ntion in the application.
I hereby ackn fine or impris	owledge that connent of no	any willful false statement made of more than five (5) years, or bo	e in this declaration is punis th.	shable under 18 U.S.C. 1001 by
		stand the contents of the applica mation known to me to be mater		nty to disclose to the US Patent and ed in 37 CFR § 1.56.
		ASSIC	GNMENT	
hereby sell, as Grand Cayma the invention any foreign co extensions the and Applicati- including but proceedings a	ssign, transfer in KYI-1104 listed above, countries, and a creof that may ons, for the U not limited to s may be necessity.	together with the Application, as any reissues, re-examinations, re-	having a business address lutely and forever, my enting any and all Patents that may enewals, continuations, congit, title and interest to the intries, and all the rights and said Applications, the right ges or otherwise in respect of	of PO Box 309, Ugland House, e right, title and interest in and to issue in the United States and/or tinuation-in-parts, divisionals or inventions contained in said Patents privileges relating thereto to recover and take all such
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LEGAL NAM	Æ OF INVE	NTOR		
Inventor:	XIN WANG	}	Date :	1/27/2018
Signature:	_>>>			
		ect (PTO/SB/14 or equivalent), inclu	ding naming the entire invent	ive entity, must accompany this form.

RECORDED: 06/28/2018