PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4931019

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIEHUI SHU	04/19/2018
RUILONG XIE	04/19/2018
HUI ZANG	04/19/2018
HAITING WANG	04/19/2018

RECEIVING PARTY DATA

Name:	GLOBALFOUNDRIES INC.
Street Address:	P.O. 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:	15961912

CORRESPONDENCE DATA

Fax Number: (410)630-1656

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: 410-705-6400

Email: baumann@gibbiplaw.com

Correspondent Name: GIBB & RILEY, LLC FREDERICK W. GIBB, III

Address Line 1: 844 WEST STREET

Address Line 2: SUITE 300

Address Line 4: ANNAPOLIS, MARYLAND 21401

ATTORNEY DOCKET NUMBER:	JMLT611-US-NP
NAME OF SUBMITTER:	FREDERICK W. GIBB, III
SIGNATURE:	/Frederick W. Gibb, III/
DATE SIGNED:	04/25/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

source=JMLT611-US-NP_Declaration-Assignment_04-24-2018#page1.tif source=JMLT611-US-NP_Declaration-Assignment_04-24-2018#page2.tif source=JMLT611-US-NP_Declaration-Assignment_04-24-2018#page3.tif source=JMLT611-US-NP_Declaration-Assignment_04-24-2018#page4.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	INTEGRATED CIRCUITS HAVING CONVERTED SELF-ALIGNED EPITAXIAL ETCH STOP
	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	entified application was made or authorized to be made by me.
	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 conment 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.	
Inventor: Signature:	Jiehui Shu Date: 4/19/20/8 Jiehui Shu Date: 4/19/20/8

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Use an additional form for each additional inventor.

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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 portio shall neverth	n of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof eless remain in full force and effect.
LEGAL NAN	TE OF INVENTOR
Inventor:	Ruilong Xie Date: 4/19/20/8
Signature:	
Note: An appli Use an addition	cation that 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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	on of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof neless remain in full force and effect.
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LEGAL NAI	ME OF INVENTOR
Inventor:	Hui Zang Date: 04/19/2018
Signature	: <u>W</u>
	lication data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

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This declarati	This declaration The attached application, or s directed to:	
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LEGAL NAN	IE OF INVENTOR	
Inventor:	Haiting Wang Date: U1918	
Signature: Wut		
	cation data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. all form for each additional inventor.	

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RECORDED: 04/25/2018