505452976 04/30/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5499778

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HONGLIANG SHEN	10/15/2018
ERFENG DING	10/10/2018
GUOXIANG NING	10/10/2018

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:	16398841

CORRESPONDENCE DATA

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.

Email: ptocommunications@hoffmanwarnick.com,

dcole@hoffmanwarnick.com

Correspondent Name: HOFFMAN WARNICK LLC

Address Line 1: 540 BROADWAY

Address Line 4: ALBANY, NEW YORK 12207

ATTORNEY DOCKET NUMBER:	KMLT166-US-DIV
NAME OF SUBMITTER:	SPENCER K. WARNICK
SIGNATURE:	/Spencer K. Warnick/
DATE SIGNED:	04/30/2019

Total Attachments: 3

source=KMLT166-US-DIV_CombinedDeclarationAssignment_Executed_04-30-19#page1.tif source=KMLT166-US-DIV_CombinedDeclarationAssignment_Executed_04-30-19#page2.tif source=KMLT166-US-DIV_CombinedDeclarationAssignment_Executed_04-30-19#page3.tif

PATENT 505452976 REEL: 049035 FRAME: 0560

GF Ref. No.: KMLT166-US-NP

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	FINFET CUT ISOLATION OPENING REVISION TO COMPENSATE FOR OVERLAY INACCURACY
	DECLARATION
As the below	named inventor, I hereby declare that:
This declarate is directed to	
	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.
I hereby acktor or imprisonn	nowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by finement of not more than five (5) years, or both.
	wed 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.
	ASSIGNMENT
hereby sell, HOUSE, GI entire right, may issue in continuation inventions c and privileg recover and	d 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 RAND CAYMAN, CAYMAN ISLANDS KYI-1104 its successors and assigns, absolutely and forever, my title and interest in and to the invention listed above, together with the Application, any and all Patents that the United States and/or any foreign countries, and any reissues, re-examinations, renewals, continuations, i-in-parts, divisionals or extensions thereof that may be issued or granted, and all right, title and interest to the ontained in said Patents and Applications, for the United States and all foreign countries, and all the rights es relating thereto including but not limited to the priority rights arising from said Applications, the right to take all such proceedings as may be necessary for the recovery of damages or otherwise in respect of past, future infringement, and the right to apply for, take and maintain patents on said inventions.
If any porti shall never	ion of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof theless remain in full force and effect.
LEGAL N/	AME OF INVENTOR
Inventor	: Hongliang Shen Date: 2018, 10, 15
Signatur	· 3453550
Note: An ap Use an addit	uplication data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. tional form for each additional inventor.

PATENT REEL: 049035 FRAME: 0561

GF Ref. No.: KMLT166-US-NP

	USING AN APPLICATION DATA SHEET (37 CFR 1.76) FINFET CUT ISOLATION OPENING REVISION TO COMPENSATE FOR
Title of Invention	OVERLAY INACCURACY
***************************************	DECLARATION
As the below	v named inventor, I hereby declare that:
This declarat is directed to	23
	United States application or PCT international application numberfiled on
The above-io	dentified application was made or authorized to be made by me.
I believe that	t I am the original inventor or an original joint inventor of a claimed invention in the application.
I hereby ack or imprisons	nowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine nent of not more than five (5) years, or both.
I have teviev Trademark C	wed 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.
	ASSIGNMENT
hereby sell, : HOUSE, GR entire right, may issue in continuation inventions of and privilege recover and	assign, transfer, to GLOBALPOUNDRIES Inc. having a business address of PO BOX 309, UGLAND RAND CAYMAN, CAYMAN ISLANDS KY1-1104 its successors and assigns, absolutely and forever, my title and interest in and to the invention listed above, together with the Application, any and all Patents that a the United States and/or any foreign countries, and any reissues, re-examinations, renewals, continuations, 1-in-parts, divisionals or extensions thereof that may be issued or granted, and all right, title and interest to the contained in said Patents and Applications, for the United States and all foreign countries, and all the rights es relating thereto including but not limited to the priority rights arising from said Applications, the right to take all such proceedings as may be necessary for the recovery of damages or otherwise in respect of past, future infringement, and the right to apply for, take and maintain patents on said inventions.
If any porti shall nevert	ion of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof theless remain in full force and effect.
LEGAL NA	ME OF INVENTOR
	Erfeng Ding Date: Only 10, 2018
Inventor:	The state of the s

PATENT REEL: 049035 FRAME: 0562

GF Ref. No.: KMLT166-US-NP

Title of Invention	FINFET CUT ISOLATION OPENING REVISION TO COMPENSATE FOR OVERLAY INACCURACY
	DECLARATION
As the below	named inventor, I hereby declare that:
This declarat is directed to	V \ 11 '
	United States application or PCT international application number filed on
The above-id	lentified 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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•	ASSIGNMENT
hereby sell, a HOUSE, GR entire right, t may issue in continuation-inventions or and privilege recover and t	I 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 AND CAYMAN, CAYMAN ISLANDS KY1-1104 its successors and assigns, absolutely and forever, my itle and interest in and to the invention listed above, together with the Application, any and all Patents that the United States and/or any foreign countries, and any reissues, re-examinations, renewals, continuations, in-parts, divisionals or extensions thereof that may be issued or granted, and all right, title and interest to the ontained in said Patents and Applications, for the United States and all foreign countries, and all the rights is relating thereto including but not limited to the priority rights arising from said Applications, the right to aske all such proceedings as may be necessary for the recovery of damages or otherwise in respect of past, uture infringement, and the right to apply for, take and maintain patents on said inventions.
	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:	Guoxiang Ning Date: 000, 10 >018

PATENT REEL: 049035 FRAME: 0563

RECORDED: 04/30/2019