502577504 11/21/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2623479

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HONG YU	11/19/2013
HUANG LIU	11/19/2013
LUN ZHAO	11/19/2013
RICHARD J. CARTER	11/19/2013

RECEIVING PARTY DATA

Name:	GLOBALFOUNDRIES INC.
Street Address:	UGLAND HOUSE
Internal Address:	P.O. BOX 309
City:	GRAND CAYMAN
State/Country:	CAYMAN ISLANDS
Postal Code:	KY1-1104

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14085906

CORRESPONDENCE DATA

 Fax Number:
 (518)452-5579

 Phone:
 518 452 5600

 Email:
 jc@hrfmlaw.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: KEVIN P. RADIGAN, ESQ.

Address Line 1: HESLIN ROTHENBERG FARLEY & MESITI PC

Address Line 2: 5 COLUMBIA CIRCLE
Address Line 4: 5 COLUMBIA CIRCLE
ALBANY, NEW YORK 12203

ATTORNEY DOCKET NUMBER:	3718.086/EU468
NAME OF SUBMITTER:	KEVIN P. RADIGAN, ESQ.

502577504 REEL: 031647 FRAME: 0961

PATENT

14085906

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Signature:	/Kevin P. Radigan, Esq./
Date:	11/21/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 4 source=3718086_Decl_Assign_Combined_Executed#page1.tif source=3718086_Decl_Assign_Combined_Executed#page2.tif source=3718086_Decl_Assign_Combined_Executed#page3.tif source=3718086_Decl_Assign_Combined_Executed#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	MODIFIED, ETCH-RESISTANT GATE STRUCTURE(S) FACILITATING CIRCUIT FABRICATION
***************************************	DECLARATION
As the below n	amed inventor, I hereby declare that:
This declaratio	
	United States application or PCT international application numberfiled on
The above-idet	tified 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 acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.	
I have reviewe Trademark Off	I and understand the contents of the application and am aware of the duty to disclose to the US Patent and ice 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 shall neverthe	of this Combined Deciaration or Assignment is held unenforceable, then remaining portions hereof less remain in full force and effect.
LEGAL NAM	E OF INVENTOR Hong YU Date: ///3/20/3
Signature:	<u>/////</u>
Note: An appli	ation 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.

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	MODIFIED, ETCH-RESISTANT GATE STRUCTURE(S) FACILITATING CIRCUIT FABRICATION
	DECLARATION
As the below	named inventor, I hereby declare that:
This declarati	200 VN
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 acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.	
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 KYI-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 NA	ME OF INVENTOR // 1 9 7 x 19
Inventor:	ME OF INVENTOR Huang LIU Date: // 20 3
Signature	
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	n of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof neless remain in full force and effect.
V 20 20 100	
LEGAL NAM	ME OF INVENTOR Lun ZHAO Date: 1/19/2013
Signature:	
Note: An appl Use an additio	ication 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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As the below	named inventor, Thereby declare that:
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	United States application or PCT international application number filed on
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LEGAL NAN Inventor: Signature:	TE OF INVENTOR Richard J. CARTER Date: //////3
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RECORDED: 11/21/2013