## 502351825 05/17/2013

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Tsung-Liang CHEN	05/16/2013
Hsin-Neng TAI	05/16/2013
Huey-Ming WANG	05/17/2013

## **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:	13896807

#### **CORRESPONDENCE DATA**

**Fax Number**: 5184525579

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

 Phone:
 518 452 5600

 Email:
 jc@hrfmlaw.com

Correspondent Name: Heslin Rothenberg Farley & Mesiti PC

Address Line 1: 5 Columbia Circle

Address Line 4: Albany, NEW YORK 12203

	PATENT
Signature:	/Nicholas Mesiti/
NAME OF SUBMITTER:	Nicholas Mesiti, Esq.
ATTORNEY DOCKET NUMBER:	3718.042/DU605

REEL: 030436 FRAME: 0360

0.00 1389680

Date:	05/17/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 3 source=3718042_Declaration-Assignment_CHEN_Executed#page1.tif source=3718042_Declaration-Assignment_TAI_Executed#page1.tif source=3718042_Declaration-Assignment_WANG_Executed#page1.tif	

PATENT REEL: 030436 FRAME: 0361

GF Ref. No.: 3718.042/DU605

COMBINED DECLARATION 886 ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	REDUCTION OF OXIDE RECESSES FOR GATE HEIGHT CONTROL
	DECLARATION
As the below	named inventor. I hereby declare that:
This declaration 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.
	nowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by comment 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 office all information known to me to be material to patentability as defined in 37 CFR § 1.56.
	ASSIGNMENT
hereby sell, a Grand Caym, the invention any foreign c extensions th and Applicat including but proceedings	I and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged. I ssign, transfer, to GLOBALFOUNDRIES Inc. having a business address of PO Box 309, Ugland House, an 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 countries, and any reissues, re-examinations, renewals, continuations, continuation-in-parts, divisionals or ereof that may be issued or granted, and all right, title and interest to the inventions contained in said Patents ions, for the United States and all foreign countries, and all the rights and privileges relating thereto i not limited to the priority rights arising from said Applications, the right to recover and take all such as 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.
	on of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof heless remain in full force and effect.
	ME OF INVENTOR Tsung-Liang CHEN Date: 5/16/13
Inventor: Signature	

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.

GF Ref. No.: 3718.042/DU605

# 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	REDUCTION OF OXIDE RECESSES FOR GATE HEIGHT CONTROL
	DECLARATION
As the below	named inventor, I hereby declare that:
This declarati	on The attached application, or
is anceca to.	United States application or PCT international application numberfiled 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.
	owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by connent 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 fixes 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.	
	n of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof eless remain in full force and effect.
Inventor:	NE OF INVENTOR  Hein-Neng TAI  Date: May 16 46, 2013
Signature:	Non-Newy 7/12

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.

GF Ref. No.: 3718.042/DU605

COMBINED DECLARATION and ASSIGNMENT (37 CFB 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	REDUCTION OF OXIDE RECESSES FOR GATE HEIGHT CONTROL
	DECLARATION
As the below	named inventor, I hereby declare that:
This declaration is directed to:	V. N
	United states application of 1 C 2 international application and the officer of the contract o
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.
	owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by oursent 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
hereby sell, a Grand Caym the invention any foreign c extensions th and Applicat including but proceedings	and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I ssign, transfer, to GLOBALFOUNDRIES Inc. having a business address of PO Box 309. Ugland House, an KYI-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 ountries, and any reissues, re-examinations, renewals, continuations, continuation-in-parts, divisionals or ereof that may be issued or granted, and all right, title and interest to the inventions contained in said Patents ions, 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 as 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.
	n of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof isless remain in full force and effect.
Inventor: Signature	WE OF INVENTOR  Huey-Ming WANG  Date: 5/1/30/3  JANATOR data sheet OFO/SB/IA or equivalent), including naming the calife inventive entity, must accompany this form.

Note: An application data sheet (PTO/SR/14 or equivales as additional form for each additional inventor.

RECORDED: 05/17/2013