#### PATENT ASSIGNMENT

### Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Gerard M. Schmid	03/25/2013
Jeremy A. Wahl	03/22/2013
Richard A. Farrell	03/25/2013
Chanro Park	03/22/2013

#### **RECEIVING PARTY DATA**

Name:	GLOBALFOUNDRIES Inc.
Street Address:	Maples Corporate Services Limited
Internal Address:	PO Box 309, Ugland House
City:	Grand Cayman
State/Country:	CAYMAN ISLANDS
Postal Code:	KY1-1104

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13798690

#### **CORRESPONDENCE DATA**

**Fax Number**: 7139347011

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

Phone: 7139344055

Email: mpaul@wmalaw.com
Correspondent Name: J. Mike Amerson

Address Line 1: 10333 Richmond, Suite 1100
Address Line 4: Houston, TEXAS 77042

ATTORNEY DOCKET NUMBER:	2162.228400
NAME OF SUBMITTER:	J. Mike Amerson
Signature:	/J. Mike Amerson/

502401482 REEL: 030702 FRAME: 0705

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Date:	06/27/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 4 source=Declaration_and_Assignment#page1.tif source=Declaration_and_Assignment#page2.tif source=Declaration_and_Assignment#page3.tif source=Declaration_and_Assignment#page4.tif	

Title of Invention	METHODS OF FORMING A MASKING LAYER FOR PATTERNING UNDERLYING STRUCTURES
DECLARATION	
As the below	named inventor, I hereby declare that:
This declarati	on
	March 13, 2013
The above-identified 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 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 NAM	ME OF INVENTOR
Inventor:	GERARD M. SCHMID Date: 3 25 2013
Signature:	And M. Mel
	cation data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. al form for each additional inventor.

Title of Invention	METHODS OF FORMING A MASKING LAYER FOR PATTERNING UNDERLYING STRUCTURES
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As the below	named inventor, I hereby declare that:
This declaration	
	United States application or PCT international application number 13/798,690 filed on March 13, 2013
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LEGAL NAN	ME OF INVENTOR
Inventor:	JEREMY A. WAHL Date: 3/22/13
Signature:	Jenemy A Wall
	ication data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

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LEGAL NAM	IE OF INVENTOR
Inventor: Signature:	RICHARD A. FARRELL Date: 3/25/2013
Note: An appli Use an addition	cation data 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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Title of Invention	METHODS OF FORMING A MASKING LAYER FOR PATTERNING UNDERLYING STRUCTURES
	DECLARATION
As the below	named inventor, I hereby declare that:
This declaration The attached application, or is directed to:	
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The above-identified 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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LEGAL NAM	IE OF INVENTOR
Inventor:	CHANRO PARK Date: $3/22/20/3$
Signature:	Manae Duk
Note: An applic	cation data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

PATENT REEL: 030702 FRAME: 0710

**RECORDED: 06/27/2013**