### 506176278 07/29/2020

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6223016

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHANRO PARK	04/04/2018
RUILONG XIE	04/04/2018
KANGGUO CHENG	04/06/2018
JUNTAO LI	04/06/2018

### **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:	16941423

### **CORRESPONDENCE DATA**

**Fax Number:** (713)934-7011

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:** 7139344097

Email: nnolan@wmalaw.com

Correspondent Name: NANCY NOLAN Address Line 1: 6464 SAVOY DRIVE

Address Line 2: SUITE 600

Address Line 4: HOUSTON, TEXAS 77036

ATTORNEY DOCKET NUMBER:	JALB229/4014.264682
NAME OF SUBMITTER:	RAYMUND F. EICH, PH.D.
SIGNATURE:	/Raymund F. Eich, Ph.D./
DATE SIGNED:	07/29/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

# **Total Attachments: 4**source=Combined\_Declaration\_and\_Assignment#page1.tif source=Combined\_Declaration\_and\_Assignment#page2.tif source=Combined\_Declaration\_and\_Assignment#page3.tif

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GF Ref. No.: JSLB229-NP/4014.264600

## 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	METHODS, APPARATUS AND SYSTEM FOR FORMING ON-CHIP METAL-INSULATOR-METAL (MIM) CAPACITOR
	DECLARATION
As the below	named inventor, I hereby declare that:
This declaration  The attached application, or 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 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 NAME OF INVENTOR.	
Inventors	Chanro Park Date: 4/4/20/8
Signature: Lhwis Jak	
	lication data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.  mal form for each additional inventor.

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GF Ref. No.: JSLB229-NP/4014,264600

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	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:	Ruilong Xie Date: 4/04/2015	
Signature:		
	ication data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.	

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I have reviewe Trademark Of	ed and understand the contents of the application and am aware of the duty to disclose to the US Patent and fice all information known to me to be material to patentability as defined in 37 CFR § 1.56.
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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	E OF INVENTOR
Inventor:	Kangguo Cheng Date: 46/2018
Signature:	
Note: An applic Use an additions	aftun data sheet (FTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

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GF Ref. No.: JSLB229-NP/4014.264600

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The above-ide	entified application was made or authorized to be made by me.	
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LEGAL NAME OF INVENTOR		
Inventor:	Juntao Li Date : 4/6/2018	
Signature:	Justa C	
	cation data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.	