## 503612136 12/15/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3658767

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NING ZHAN	12/08/2015
ANTHONY I. CHOU	12/10/2015
CHENGWEN PEI	12/08/2015
EDWARD P. MACIEJEWSKI	12/05/2015

#### **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:	14969449

#### **CORRESPONDENCE DATA**

**Fax Number:** (516)742-4366

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.

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Email: betty@ssmp.com

Correspondent Name: SCULLY SCOTT MURPHY & PRESSER, PC

Address Line 1: 400 GARDEN CITY PLAZA

Address Line 2: SUITE 300

Address Line 4: GARDEN CITY, NEW YORK 11530

ATTORNEY DOCKET NUMBER:	2697/2000 32531 BP
NAME OF SUBMITTER:	FRANK S. DIGIGLIO
SIGNATURE:	/Frank S. DiGiglio/
DATE SIGNED:	12/15/2015
	•

**Total Attachments: 4** 

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COMBINED DECLARATION and ASSIGNMENT OF CERTICAL FOR CHILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (FOFFI II).

Tile of INCOPENICIAL SIMILONING TORRESSORS AND ABSOLUTION METHOD STREETS
DECLARATION
As the below manual inventor. Thereby declare man
This declaration   The attached application or  letters act to
United States application or PCT international application number. filled on
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
Thereby active whole that any will full a statement made in this declaration is punishebb under 18 U.S.C. 1001 by fitted or impressment of not more than five (5) years, or both.
Thave reviewed and understand the contents of the application and an aware of the day to disclose to the US Passat and Trademark Office all information known to me to be material to parentability as defined in 37 CFR § 1.56.
ASSIGNMENT  For good and valuable consideration, the receipt, sofficiency and adequacy of which are hereby acknowledged, [
hereing self, assementable to GLOBALFOLDRIES including a business address of PO Box 309. Ugland Horse Grand Cramma KYL-1104 in successors and assign, absolutely and forever, my entire right, title and interest is and to the invention listed above, together with the Application, any and all Patents that may issue in the United States and/or addresses its foreign countries, and any resistant to extantinations, renewalk continuations, continuations 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, the trights and privileges relating thereof metabling but not formed 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 inflingement, and the right to apply for take and maintain patents on said inventions.
If any portion of this Combined Dectaration or Assignment is held unenforceable, then remaining portions hereof shall nevertheless remain in full lorer and effect.
LEGAL NAME OF INVENTOR
Inventor Nong Zhan Date   2/08/20  S
Senature JAT
Note: An application data the CITONE 14 or againsticat, including naming the entire investor cours, must accompany this form.  [See 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	FIN-TYPE METAL-SEMICONDUCTOR RESISTORS AND FABRICATION METHODS THEREOF
	DECLARATION
As the below	named inventor, I hereby declare that:
This declarati	(V)
	United States application or PCT international application number filed on
The above-id	entified application was made or authorized to be made by me.
l 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	
Inventor:	Anthony I. Chou Date: 12/10/2015
Signature:	Juthony J Chon
	cation data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

\*\*\*\*\*\*\*

GF Ref. No.: FIS920140251US1

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	FIN-TYPE METAL-SEMICONDUCTOR RESISTORS AND FABRICATION METHODS THEREOF	
DECLARATION		
As the below	named inventor, I hereby declare that:	
This declarati	On	
	ntified application was made or authorized to be made by me.  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	E OF INVENTOR	
Inventor:	Chengwen Pei Date: 1708/3015	
Signature: Lenguery		
Note: An applic	ation data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.	

GF Ref. No.: FIS920140251US1

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

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	DECLARATION
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This declarati	
	United States application or PCT international application number filed on
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I believe that	I am the original inventor or an original joint inventor of a claimed invention in the application.
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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	
Inventor: Edward P. Maciejewski Date: 12/05/2015	
Signature: Educad P. Mariejouch	
	icution data sheet (PTO/SB/14 or equivalent), including naming the entire inventive cotity, must accompany this form, nal form for each additional inventor.

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**RECORDED: 12/15/2015**