## 506402710 12/15/2020

# **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6449466

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ANTHONY K. STAMPER	12/10/2020
VIBHOR JAIN	12/10/2020
STEVEN M. SHANK	12/10/2020
JOHN J. ELLIS-MONAGHAN	12/13/2020
JOHN J. PEKARIK	12/10/2020

#### **RECEIVING PARTY DATA**

Name:	GLOBALFOUNDRIES U.S. INC.
Street Address:	2600 GREAT AMERICA WAY
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17121810

#### **CORRESPONDENCE DATA**

**Fax Number:** (410)630-1656

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:** 410-705-6400

**Email:** baumann@gibbiplaw.com

Correspondent Name: GIBB & RILEY, LLC
Address Line 1: 537 RITCHIE HIGHWAY

Address Line 2: SUITE 2F

Address Line 4: SEVERNA PARK, MARYLAND 21146

ATTORNEY DOCKET NUMBER:	GF2020230-US-NP
NAME OF SUBMITTER:	FREDERICK W. GIBB, III
SIGNATURE:	/Frederick W. Gibb, III/
DATE SIGNED:	12/15/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT 506402710 REEL: 054645 FRAME: 0327

# **Total Attachments: 5**source=GF2020230-US-NP\_Declaration-Assignment\_12-15-2020#page1.tif source=GF2020230-US-NP\_Declaration-Assignment\_12-15-2020#page2.tif source=GF2020230-US-NP\_Declaration-Assignment\_12-15-2020#page3.tif

source=GF2020230-US-NP\_Declaration-Assignment\_12-15-2020#page4.tif source=GF2020230-US-NP\_Declaration-Assignment\_12-15-2020#page5.tif

PATENT REEL: 054645 FRAME: 0328

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	THERMALLY AND ELECTRICALLY CONDUCTIVE INTERCONNECTS
	DECLARATION
As the below	named inventor, I hereby declare that:
This declaration is directed to:	on The attached application, or
is directed to.	United States application or PCT international application number filed on
The above-ide	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 fine ent 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 fice all information known to me to be material to patentability as defined in 37 CFR § 1.56.
	ASSIGNMENT
hereby sell, as Santa Clara, C to the invention any foreign con- extensions the and Application but not limited may be necess	and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I sign, transfer, to GLOBALFOUNDRIES U.S. Inc., having a business address of 2600 Great America Way, CA 95054 U.S.A., its successors and assigns, absolutely and forever, my entire right, title and interest in and on listed above, together with the Application, any and all Patents that may issue in the United States and/or puntries, and any reissues, re-examinations, renewals, continuations, continuation-in-parts, divisionals or preceding that may be issued or granted, and all right, title and interest to the inventions contained in said Patents cons, for the United States and all foreign countries, and all the rights and privileges relating thereto including to the priority rights arising from said Applications, the right to recover and take all such proceedings as sary for the recovery of damages or otherwise in respect of past, present and future infringement, and the 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.
LEGAL NAM	ME OF INVENTOR
Inventor: Signature:	Anthony K. Stamper  Date: December 10, 2020

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hereby sell, a Santa Clara, to the inventi any foreign c extensions th and Applicat but not limite may be neces	and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I assign, transfer, to GLOBALFOUNDRIES U.S. Inc., having a business address of 2600 Great America Way, CA 95054 U.S.A., its successors and assigns, absolutely and forever, my entire right, title and interest in and on 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 including and to the priority rights arising from said Applications, the right to recover and take all such proceedings as sary for the recovery of damages or otherwise in respect of past, present and future infringement, and the for, take and maintain patents on said inventions.
	on of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof neless remain in full force and effect.
LEGAL NA	ME OF INVENTOR
Inventor:	Vibhor Jain Date : 12/10/2020
Signature	What In
Notes Amount	igation data chart (PTO/SR/14 or agrivalant) including naming the entire inventive entity, muct accompany this form

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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hereby sell, ass Santa Clara, C to the inventio any foreign co extensions ther and Application but not limited may be necess	and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I sign, transfer, to GLOBALFOUNDRIES U.S. Inc., having a business address of 2600 Great America Way, A 95054 U.S.A., its successors and assigns, absolutely and forever, my entire right, title and interest in and in listed above, together with the Application, any and all Patents that may issue in the United States and/or untries, and any reissues, re-examinations, renewals, continuations, continuation-in-parts, divisionals or reof that may be issued or granted, and all right, title and interest to the inventions contained in said Patents ons, for the United States and all foreign countries, and all the rights and privileges relating thereto including to the priority rights arising from said Applications, the right to recover and take all such proceedings as any for the recovery of damages or otherwise in respect of past, present and future infringement, and the for, take and maintain patents on said inventions.
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LEGAL NAM	E OF INVENTOR
Inventor: Signature:	Steven M. Shank  Date: 12/10/20

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LEGAL NAM	ME OF INVENTOR
Inventor:	John J. Ellis-Monaghan Date: 12/13/2020
Signature:	John J Ellie Monaglan

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I believe tha	it I am the original inventor or an original joint inventor of a claimed invention in the application.
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hereby sell, Santa Clara to the inven any foreign extensions t and Applica but not limit may be necessary.	In additional design of the receipt, sufficiency and adequacy of which are hereby acknowledged, I assign, transfer, to GLOBALFOUNDRIES U.S. Inc., having a business address of 2600 Great America Way, CA 95054 U.S.A., its successors and assigns, absolutely and forever, my entire right, title and interest in and time 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 hereof that may be issued or granted, and all right, title and interest to the inventions contained in said Patent tions, for the United States and all foreign countries, and all the rights and privileges relating thereto including ted to the priority rights arising from said Applications, the right to recover and take all such proceedings as assary for the recovery of damages or otherwise in respect of past, present and future infringement, and the y for, take and maintain patents on said inventions.
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LEGAL NA	ME OF INVENTOR
Inventor	

PATENT REEL: 054645 FRAME: 0333

**RECORDED: 12/15/2020**