# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7688531

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
NAVNEET K. JAIN	12/11/2022
MAHBUB RASHED	12/10/2022

## **RECEIVING PARTY DATA**

Name:	GLOBALFOUNDRIES U.S. INC.
Street Address:	400 STONEBREAK ROAD EXTENSION
City:	MALTA
State/Country:	NEW YORK
Postal Code:	12020

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	18064384

### **CORRESPONDENCE DATA**

Fax Number:

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.

**Email:** ptocommunications@hoffmanwarnick.com,

dcole@hoffmanwarnick.com

Correspondent Name: HOFFMAN WARNICK LLC

Address Line 1: 540 BROADWAY
Address Line 2: 4TH FLOOR

Address Line 4: ALBANY, NEW YORK 12207

ATTORNEY DOCKET NUMBER:	GF2022100-US-NP
NAME OF SUBMITTER:	PAMELA M. RILEY
SIGNATURE:	/Pamela M. Riley/
DATE SIGNED:	12/12/2022

**Total Attachments: 2** 

source=GF2022100-US-NP\_CombinedDeclarationAssignment\_Executed\_12-12-22#page1.tif source=GF2022100-US-NP\_CombinedDeclarationAssignment\_Executed\_12-12-22#page2.tif

PATENT 507641636 REEL: 062052 FRAME: 0365

GF Ref. No.: GF2022100-US-NP

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	BACK BIAS CONTROL FOR ALWAYS-ON CIRCUIT SECTION ENABLING LEAKAGE REDUCTION DURING POWER SAVING MODE
	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	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.	
	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 Malta, NY 12 invention liste foreign countr 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 400 Stonebreak Road Extension, 020 U.S.A., its successors and assigns, absolutely and forever, my entire right, title and interest in and to the d above, together with the Application, any and all Patents that may issue in the United States and/or any ries, and any reissues, re-examinations, renewals, continuations, continuation-in-parts, divisionals or 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.
	of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof eless remain in full force and effect.
LEGAL NAM	1E OF INVENTOR
Inventor:	Navneet K. Jain Date: <u>12/11/2022</u>
Signature:	Notect
	cation data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

PATENT REEL: 062052 FRAME: 0366

GF Ref. No.: GF2022100-US-NP

COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)	
BACK BIAS CONTROL FOR ALWAYS-ON CIRCUIT SECTION ENABLING LEAKAGE REDUCTION DURING POWER SAVING MODE	
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-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 at 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 U.S. Inc., having a business address of 400 Stonebreak Road Extensio Malta, NY 12020 U.S.A., its successors and assigns, absolutely and forever, my entire right, title and interest in and to 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 Pate and Applications, for the United States and all foreign countries, and all the rights and privileges relating thereto include 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 here shall nevertheless remain in full force and effect.	
LEGAL NAME OF INVENTOR	
Inventor: Mahbub Rashed Date: 12/10/2022	
Signature: Mahbub Rashed	
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.	

**RECORDED: 12/12/2022** 

PATENT REEL: 062052 FRAME: 0367