506334808 11/03/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6381559

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AVINASH LAHGERE	10/28/2020
PRASHANTH PARAMAHANS MANIK	10/27/2020
PETER JAVORKA	11/02/2020
ALI ICEL	10/27/2020
MOHIT BAJAJ	10/29/2020

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:	17087681

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,nwhitaker@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:	GF2020231-US-NP
NAME OF SUBMITTER:	SPENCER K. WARNICK
SIGNATURE:	/Spencer K. Warnick/
DATE SIGNED:	11/03/2020

Total Attachments: 5

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PATENT REEL: 054250 FRAME: 0454

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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	TRANSISTOR WITH PHASE TRANSITION MATERIAL REGION BETWEEN CHANNEL REGION AND EACH SOURCE/DRAIN REGION
	DECLARATION
As the below	named inventor, I hereby declare that:
This declarated 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.
	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 ffice 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 2600 Great America Way, Santa Clara, CA 95054 U.S.A., 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.	
	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:	Avinash Lahgere Date: 10/28/2020
Signature:	Playere
Notes An appl	estion data chart (PTO/SR/14 or aguivalent) including naming the entire inventive entity, must accompany this form

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LEGAL NAM	ME OF INVENTOR
Inventor:	Prashanth Paramahans Manik Date: 10/27/2020
Signature:	problem

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LEGAL NAN	ME OF INVENTOR
Inventor:	Peter Javorka Date : 11/02/2020
Signature:	Peter Javorba

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LEGAL NAM	ME OF INVENTOR
Inventor:	Ali Icel Date: 10/27/2020
Signature:	Joshan

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This declaration is directed to:	n
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	of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof less remain in full force and effect.
LEGAL NAMI	E OF INVENTOR
Inventor:	Mohit Bajaj Date : October 29, 2020
Signature:	
Note: An applica Use an additiona	ation data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. I form for each additional inventor.

RECORDED: 11/03/2020