

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6105688

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	CURTIS CHUN-I HSIEH	05/08/2020
	WEI-HUI HSU	05/08/2020
	WANBING YI	05/08/2020
	YI JIANG	05/08/2020
	KAI KANG	05/08/2020
	JUAN BOON TAN	05/12/2020
RECEIVING PARTY DATA		
Name:	GLOBALFOUNDRIES SINGAPORE PTE. LTD.	
Street Address:	60 WOODLANDS INDUSTRIAL PARK D STREET 2	
City:	SINGAPORE	
State/Country:	SINGAPORE	
Postal Code:	738406	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	15931607
CORRESPONDENCE DATA		
Fax Number:		
<i>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.</i>		
Phone:	+65 66701456	
Email:	ippg@globalfoundries.com	
Correspondent Name:	GLOBALFOUNDRIES SINGAPORE PTE. LTD.	
Address Line 1:	60 WOODLANDS INDUSTRIAL PARK D STREET 2	
Address Line 4:	SINGAPORE, SINGAPORE 738406	
ATTORNEY DOCKET NUMBER:	GFSG2020004-US-NP	
NAME OF SUBMITTER:	DAVID CAIN	
SIGNATURE:	/David Cain/	
DATE SIGNED:	05/14/2020	
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 6

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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	RESISTIVE RANDOM ACCESS MEMORY DEVICES
<p align="center">DECLARATION</p> <p>As the below named inventor, I hereby declare that:</p> <p>This declaration is directed to: <input checked="" type="checkbox"/> The attached application, or</p> <p style="margin-left: 150px;"><input type="checkbox"/> United States application or PCT international application number _____ filed on _____</p> <p>The above-identified application was made or authorized to be made by me.</p> <p>I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.</p> <p>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.</p> <p>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.</p> <p align="center">ASSIGNMENT</p> <p>For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I hereby sell, assign, transfer, to GLOBALFOUNDRIES Singapore Pte. Ltd. having a business address of 60 Woodlands Industrial Park D Street 2, Singapore 738406 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.</p> <p>If any portion of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof shall nevertheless remain in full force and effect.</p>	
<p>LEGAL NAME OF INVENTOR</p> <p>Inventor: <u>KANG, KAI</u> Date : <u>8th-May 2020</u></p> <p>Signature: <u>Kang Kai</u></p>	
<p>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.</p>	

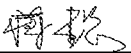
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<p>LEGAL NAME OF INVENTOR</p> <p>Inventor: <u>YI, WANBING</u> Date : <u>8-May, 2020</u></p> <p>Signature: <u></u></p>	
<p>Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional form for each additional inventor.</p>	

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<p>LEGAL NAME OF INVENTOR</p> <p>Inventor: <u>HSU, WEI-HUI</u> Date : <u>08/May/2020</u></p> <p>Signature: <u></u></p>	
<p>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.</p>	

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<p>LEGAL NAME OF INVENTOR</p> <p>Inventor: <u>JIANG, YI</u> Date : <u>8 May 2020</u></p> <p>Signature: <u></u></p>	
<p>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.</p>	

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**Title of
Invention**

RESISTIVE RANDOM ACCESS MEMORY DEVICES

DECLARATION

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This declaration
is directed to:



The attached application, or



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 and Trademark Office all information known to me to be material to patentability as defined in 37 CFR § 1.56.

ASSIGNMENT

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LEGAL NAME OF INVENTOR


Inventor: HSIEH, CURTIS CHUN-I

Date : 8/May/2020

Signature: 

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.

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<p>LEGAL NAME OF INVENTOR</p> <p>Inventor: <u>TAN, JUAN BOON</u> Date : <u>12 MAY 2020</u></p> <p>Signature: <u></u></p>	
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