505632745 08/21/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5679551

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PING ZHENG	07/25/2019
ENG HUAT TOH	07/25/2019
SAMARTH AGARWAL	07/25/2019
LANXIANG WANG	07/25/2019
SHYUE SENG TAN	07/25/2019
RUCHIL KUMAR JAIN	07/25/2019

RECEIVING PARTY DATA

Name:	GLOBALFOUNDRIES SINGAPORE PTE. LTD.
Street Address:	60 WOODLANDS INDUSTRIAL PARK D
Internal Address:	STREET 2
City:	SINGAPORE
State/Country:	SINGAPORE
Postal Code:	738406

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16546844

CORRESPONDENCE DATA

Fax Number: (937)443-6635

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: 937-443-6600

Email: ipdocket@thompsonhine.com

Correspondent Name: THOMPSON HINE LLP

Address Line 1: 10050 INNOVATION DRIVE

Address Line 2: SUITE 400

Address Line 4: DAYTON, OHIO 45342-4934

ATTORNEY DOCKET NUMBER:	KSG135-US-NP
NAME OF SUBMITTER:	WILLIAM R. ALLEN
SIGNATURE:	/William R. Allen/
DATE SIGNED:	08/21/2019

Total Attachments: 6 source=KSG135-US-NP_Dec#page1.tif source=KSG135-US-NP_Dec#page2.tif source=KSG135-US-NP_Dec#page3.tif source=KSG135-US-NP_Dec#page4.tif source=KSG135-US-NP_Dec#page5.tif source=KSG135-US-NP_Dec#page6.tif

COMBINE	ED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)	
Title of Invention	SENSORS INCLUDING DUMMY ELEMENTS ARRANGED ABOUT A SENSING ELEMENT	
	DECLARATION	
As the below	named inventor, I hereby declare that:	
This declarati	1/ 1	
	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.	
	nowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine lent of not more than five (5) years, or both.	
I have review Trademark O	red 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 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.		
	on of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof neless remain in full force and effect.	
LEGAL NAN	ME OF INVENTOR	
Inventor:	Ping Zheng Date: 25/Jul/2015	
Signature:		
	ication data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. nal form for each additional inventor.	

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hereby sell, a Industrial Par interest in and States and/or divisionals or in said Patent thereto include proceedings infringement, If any portio	and and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I assign, transfer, to GLOBALFOUNDRIES Singapore Pte. Ltd. having a business address of 60 Woodlands rk D Street 2, Singapore, 738406, its successors and assigns, absolutely and forever, my entire right, title and d to the invention listed above, together with the Application, any and all Patents that may issue in the United rany foreign countries, and any reissues, re-examinations, renewals, continuations, continuation-in-parts, restensions thereof that may be issued or granted, and all right, title and interest to the inventions contained at and Applications, for the United States and all foreign countries, and all the rights and privileges relating ding but not limited to the priority rights arising from said Applications, the right to recover and take all such as may be necessary for the recovery of damages or otherwise in respect of past, present and future, and the right to apply for, take and maintain patents on said inventions. On of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof theless remain in full force and effect.	
_	ME OF INVENTOR Eng Huat Toh Date: 25 July 2019	
Inventor:	Eng Huat Toh Date: 23 July 2819	
Signature:	Mit and the second seco	
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hereby sell, Industrial Pa- interest in an States and/o divisionals o in said Pater thereto inclu- proceedings	d and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, assign, transfer, to GLOBALFOUNDRIES Singapore Pte. Ltd. having a business address of 60 Woodlands ark D Street 2, Singapore, 738406, its successors and assigns, absolutely and forever, my entire right, title and do the invention listed above, together with the Application, any and all Patents that may issue in the United and foreign countries, and any reissues, re-examinations, renewals, continuations, continuation-in-parts or extensions thereof that may be issued or granted, and all right, title and interest to the inventions contained as and Applications, for the United States and all foreign countries, and all the rights and privileges relating dring but not limited to the priority rights arising from said Applications, the right to recover and take all sucl as may be necessary for the recovery of damages or otherwise in respect of past, present and future t, and the right to apply for, take and maintain patents on said inventions.
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LEGAL NA	ME OF INVENTOR
inventor:	The state of the s
Signature	: Jamosth Agawa

PATENT

REEL: 050118 FRAME: 0888

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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	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 NA	ME OF INVENTOR	
Inventor:	Lanxiang Wang Date: 25/07/20/7	
Signature	Wang UX	
	lication data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. nal form for each additional inventor.	

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LEGAL NAI	ME OF INVENTOR	
Inventor:	Shyue Seng Tan Date: 25 July 2009	
Signature:	77	
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LEGAL NAI	ME OF INVENTOR	
Inventor:	Ruchil Kumar Jain Date: 25/67/2019	
Signature:	: The hill fort	
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PATENT REEL: 050118 FRAME: 0891

RECORDED: 08/21/2019