506499556 02/11/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6546332

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RAMASAMY CHOCKALINGAM	02/08/2021
JUAN BOON TAN	02/10/2021
EE JAN KHOR	02/11/2021

## **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:	17173237

## 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.

ippg@globalfoundries.com

Correspondent Name: GLOBALFOUNDRIES SINGAPORE PTE. LTD.

Address Line 1: WOODLANDS IND PARK D STREET 2 Address Line 4: SINGAPORE, SINGAPORE 738406

ATTORNEY DOCKET NUMBER:	GFSG2020144-US-NP
NAME OF SUBMITTER:	DAVID CAIN
SIGNATURE:	/David Cain/
DATE SIGNED:	02/11/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).

## **Total Attachments: 3**

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PATENT REEL: 055223 FRAME: 0874 506499556

GF Ref. No.: GFSG2020144-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	METHOD OF FORMING A SENSOR DEVICE
Invention	
	DECLARATION
As the below	named inventor, I hereby declare that:
This declarati	on The attached application, or
	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	am the original inventor or an original joint inventor of a claimed invention in the application.
I hereby acknoor imprisonme	owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine and of not more than five (5) years, or both.
I have reviewe Trademark Of	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
sell, assign, tra Park D Street and to the invand/or any forcor or extensions Patents and Apincluding but proceedings as	valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I hereby insfer, to GLOBALFOUNDRIES Singapore Pte. Ltd. having a business address of 60 Woodlands Industrial 2, Singapore, 738406, its successors and assigns, absolutely and forever, my entire right, title and interest in ention listed above, together with the Application, any and all Patents that may issue in the United States eign countries, and any reissues, re-examinations, renewals, continuations, continuation-in-parts, divisionals thereof that may be issued or granted, and all right, title and interest to the inventions contained in said oplications, for the United States and all foreign countries, and all the rights and privileges relating thereto not limited to the priority rights arising from said Applications, the right to recover and take all such a 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.
If any portion shall neverthe	of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof less remain in full force and effect.
LEGAL NAM	E OF INVENTOR
Inventor:	CHOCKALINGAM, RAMASAMY Date: 08-Feb-2021
Signature:	C. Ranaseus
Note: An applic	ation 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.

PATENT REEL: 055223 FRAME: 0875

GF Ref. No.: GFSG2020144-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	METHOD OF FORMING A SENSOR DEVICE
	DECLARATION
As the below:	named inventor, I hereby declare that:
This declaration is directed to:	on The attached application, or
	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.
	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
sell, assign, tr Park D Street and to the inv and/or any for or extensions Patents and A including but proceedings a	valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I hereby ansfer, to GLOBALFOUNDRIES Singapore Pte. Ltd. having a business address of 60 Woodlands Industrial 2, Singapore, 738406, its successors and assigns, absolutely and forever, my entire right, title and interest in rention listed above, together with the Application, any and all Patents that may issue in the United States reign countries, and any reissues, re-examinations, renewals, continuations, continuation-in-parts, divisionals thereof that may be issued or granted, and all right, title and interest to the inventions contained in said pplications, for the United States and all foreign countries, and all the rights and privileges relating thereto 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.
	n of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof eless remain in full force and effect.
LEGAL NAM	IE OF INVENTOR
Inventor:	TAN, JUAN BOON  Date: 10 Feb. 2024.
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.

GF Ref. No.: GFSG2020144-US-NP

COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)	
	METHOD OF FORMING A SENSOR DEVICE
Title of Invention	
	DECLARATION
As the below	named inventor, I hereby declare that:
This declarate 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.
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
sell, assign, to Park D Street and to the invand/or any fo or extensions Patents and A including but proceedings	valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I hereby ransfer, to GLOBALFOUNDRIES Singapore Pte. Ltd. having a business address of 60 Woodlands Industrial 2, Singapore, 738406, its successors and assigns, absolutely and forever, my entire right, title and interest in vention listed above, together with the Application, any and all Patents that may issue in the United States reign countries, and any reissues, re-examinations, renewals, continuations, continuation-in-parts, divisionals a thereof that may be issued or granted, and all right, title and interest to the inventions contained in said applications, for the United States and all foreign countries, and all the rights and privileges relating thereto a 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.
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 NAM	ME OF INVENTOR
Inventor:	KHOR, EE JAN  Date: 11 Feb 21
Signature:	Elfan
	ication data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. nal form for each additional inventor.

PATENT REEL: 055223 FRAME: 0877

**RECORDED: 02/11/2021**