11/13/2017 504640259

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4686979

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SIDDHARTH CHAKRAVARTY	11/02/2017
PRADEEP YELEHANKA	11/03/2017
SHARATH POIKAYIL POIKAYIL SATHEESH	11/08/2017
CHUN HOE YIK	11/03/2017
RAKESH KUMAR	11/03/2017
NATARAJAN RAJASEKARAN	11/03/2017

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:	15810163

CORRESPONDENCE DATA

Fax Number: (656)846-2005

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: 6568549880

Email: oa.notification@horizonip.com.sg

HORIZON IP PTE. LTD. **Correspondent Name:**

Address Line 1: 7500A BEACH ROAD, #04-306/308

Address Line 2: THE PLAZA

Address Line 4: SINGAPORE, SINGAPORE 199591

ATTORNEY DOCKET NUMBER:	GFSP2016NAT13US0
NAME OF SUBMITTER:	DEXTER CHIN
SIGNATURE:	/dexter chin/
DATE SIGNED:	11/13/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT

REEL: 044113 FRAME: 0458

Total Attachments: 6 source=GFSP2016NAT13US0-Declaration#page1.tif

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PATENT REEL: 044113 FRAME: 0459

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	WAFER LEVEL PACKAGING FOR MEMS DEVICE	
	DECLARATION	
As the below	named inventor, I hereby declare that:	
This declaration		
	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.	
	owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by onment 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 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-inparts, 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.		
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 NAN	ME OF INVENTOR	
Inventor:	Siddharth CHAKRAVARTY Date: 62/11/2017	
Signature:		
	cation data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.	

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As the below i	named inventor, I hereby declare that:	
This declaration is directed to: The attached application, or is directed to: United States application or PCT international application number filed or		
	- Indeed states approximation of 1 of memorial approximation manner	
The above-ide	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.	
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	
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-inparts, 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.		
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 NAME OF INVENTOR		
Inventor: Pradeep YELEHANKA Date: 3-Nov-2017		
Signature:	Malor)	
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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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 enmest of not more than five (8) 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 CFK § 1.56.		
. E.		
1. 1	ASSIGNMENT	
For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby scknowledged, it hereby sell, assign, transfer, to GLOBALFOUNDRIES Singapore Ptc. 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, fittle and interest in and to the invention listed above, together with the Application, any and all Patients that may issue in the United States and/or any loreign countries, and any reissues, re-examinations, renewals, continuations, continuations, continuations, divisionals or extensions thereof that may be issued or granted, and all right, title and interest to the inventious contained in said Patients 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.		
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LEGAL NAM	AE OF INVENTOR	
Inventor	Sharath Polkayii POKAYII, SATHEESIS Date: \$ - 800 - 2.017	
Signature		
	estion data sheet (FTO/SB/)4 or equivalent), including narring the entire inventive entity, must accompany this form. and form for each additional inventor.	

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LEGAL NAME OF INVENTOR		
Inventor:	Chun Hoe YIK Date: 3 NoV 2017	
Signature:	Julle &	
	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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LEGAL NAME OF INVENTOR		
Inventor:	Rakesh KUMAR Date: 3/11/7	
Signature	War w	
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COMBINED DECLARATION and ASSIGNMENT (37 CFR L63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

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LEGAL NA	ME OF INVENTOR	
Inventor	Natarajan RAJASEKARAN Date : 3 - NOV - 2017	
Signature		
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RECORDED: 11/13/2017