504120552 12/02/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4167222

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	DATA				
		Name	Execution Date		
XUSHENG WU			10/22/2014		
MIN-HWA CHI			10/22/2014		
EDMUND KENNETH I	BANGHAF	RT	10/22/2014		
RECEIVING PARTY DATA					
Name:	GLOB	GLOBALFOUNDRIES INC.			
Street Address:	P.O. B	P.O. BOX 309			
Internal Address:	UGLAI	UGLAND HOUSE			
City:	GRAN	GRAND CAYMAN			
State/Country:	CAYM	CAYMAN ISLANDS			
Postal Code:	KY1-1	104			
Property Type	e	Number			
Application Number:		15367366			
CORRESPONDENCE					
CORRESPONDENCE DATA Fax Number: (703		(703)519-9958			
	be sent t	o the e-mail address first; if that is u	Insuccessful, it will be sent		
U ,	if provide	d; if that is unsuccessful, it will be s	ent via US Mail.		
Phone:		703.519.9951 docket@dcpatent.com			
		DITTHAVONG & STEINER, P.C.			
-		44 CANAL CENTER PLAZA			
		SUITE 322			
Address Line 4:		ALEXANDRIA, VIRGINIA 22314			
ATTORNEY DOCKET NUMBER:		P8053US01			
NAME OF SUBMITTER:		ANITA PELLMAN GROSS	ANITA PELLMAN GROSS		
SIGNATURE:		/Anita Pellman Gross/	/Anita Pellman Gross/		
DATE SIGNED:		12/02/2016	12/02/2016		
Total Attachments: 3					
_	_	nbinedDecandAssign_filed#page1.tif			
ource=GU302_P8053l	JS01_Con	nbinedDecandAssign_filed#page2.tif			

PATENT REEL: 040494 FRAME: 0902

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	NEW FIN STRUCTURES AND MULTI-VT SCHEME BASED ON TAPERED FIN AND METHOD TO FORM			
DECLARATION				
As the below	named inventor, I hereby declare that:			
This declarati is directed to:				
	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			
For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I hereby sell, assign, transfer, to GLOBALFOUNDRIES Inc. having a business address of PO Box 309, Ugland House, Grand Cayman KY1-1104 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 in fringement, 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.				
<u></u>				
LEGAL NAME OF INVENTOR				
Inventor:	<u>Xusheng WU</u> Date: $\frac{0/22}{2014}$			
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.				

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	NEW FIN STRUCTURES AND MULTI-VT SCHEME BASED ON TAPERED FIN AND METHOD TO FORM				
DECLARATION					
As the below	named inventor, I hereby declare that:				
This declarati is directed to:					
	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					
For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I hereby sell, assign, transfer, to GLOBALFOUNDRIES Inc. having a business address of PO Box 309, Ugland House, Grand Cayman KY1-1104 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 in fringement, 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: Signature:	Min-hwa CHI Date: Det. 20, 2014				
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.					

COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of	NEW FIN STRUCTURES AND MULTI-VT SCHEME BASED ON TAPERED FIN AND METHOD TO FORM			
Invention				
DECLARATION				
As the below named inventor, I hereby declare that:				
This declaration The attached application, or is directed to:				
	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				
For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I hereby sell, assign, transfer, to GLOBALFOUNDRIES Inc. having a business address of PO Box 309, Ugland House, Grand Cayman KY1-1104 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 in fringement, 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:	Edmund Kenneth BANGHART Date : Ott 2.2, 2.014			
Signature:Elul Kemithelight				
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.				

RECORDED: 12/02/2016

84625460v1