503329139 06/01/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3375757

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DA	ATA			
		Name	Execution Date	
RUILONG XIE			06/01/2015	
MIN GYU SUNG			05/27/2015	
CATHERINE B. LABELL	E		06/01/2015	
RECEIVING PARTY DA	 TA			
Name:				
Street Address:	Maples Corporate Services Limited			
Internal Address:	PO Box	PO Box 309, Ugland House		
City:	Grand Cayman			
State/Country:	CAYMA	N ISLANDS		
Postal Code:	KY1-110)4		
Property Type		Number		
Application Number				
Application Number:	1	4726712		
		4726712		
CORRESPONDENCE D	ATA (4726712 713)434-6671 the e-mail address first; if that is	s unsuccessful, it will be sent	
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i>	ATA (e sent to provided;	713)434-6671 the e-mail address first; if that is if that is unsuccessful, it will be		
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone:	ATA (e sent to provided; 7	713)434-6671 <i>the e-mail address first; if that is</i> <i>if that is unsuccessful, it will be</i> '134346677		
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email:	ATA (e sent to provided; 7 n	713)434-6671 the e-mail address first; if that is if that is unsuccessful, it will be '134346677 npaul@amersoniplaw.com		
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name:	ATA (e sent to provided; 7 n J	713)434-6671 the e-mail address first; if that is if that is unsuccessful, it will be 134346677 npaul@amersoniplaw.com I. MIKE AMERSON	e sent via US Mail.	
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email:	ATA (e sent to provided; 7 n J 2	713)434-6671 the e-mail address first; if that is if that is unsuccessful, it will be '134346677 npaul@amersoniplaw.com	e sent via US Mail.	
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	ATA (e sent to provided; 7 n J 2 F	713)434-6671 <i>the e-mail address first; if that is</i> <i>if that is unsuccessful, it will be</i> 7134346677 npaul@amersoniplaw.com MIKE AMERSON 2500 FONDREN ROAD, SUITE 220	e sent via US Mail.	
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	ATA (e sent to provided; 7 n J 2 F	713)434-6671 <i>the e-mail address first; if that is</i> <i>if that is unsuccessful, it will be</i> 7134346677 npaul@amersoniplaw.com 1. MIKE AMERSON 2500 FONDREN ROAD, SUITE 220 HOUSTON, TEXAS 77063	e sent via US Mail.	
CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU	ATA (e sent to provided; 7 n J 2 F	713)434-6671 <i>the e-mail address first; if that is</i> <i>if that is unsuccessful, it will be</i> 7134346677 npaul@amersoniplaw.com I. MIKE AMERSON 2500 FONDREN ROAD, SUITE 220 HOUSTON, TEXAS 77063 2162.258100/HU036	e sent via US Mail.	
CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER: SIGNATURE:	ATA (e sent to provided; 7 n J 2 F	713)434-6671 the e-mail address first; if that is if that is unsuccessful, it will be 7134346677 npaul@amersoniplaw.com MIKE AMERSON 2500 FONDREN ROAD, SUITE 220 HOUSTON, TEXAS 77063 2162.258100/HU036 J. MIKE AMERSON	e sent via US Mail.	
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1:	ATA (e sent to provided; 7 n J 2 F	713)434-6671 the e-mail address first; if that is if that is unsuccessful, it will be 7134346677 npaul@amersoniplaw.com . MIKE AMERSON 2500 FONDREN ROAD, SUITE 220 HOUSTON, TEXAS 77063 2162.258100/HU036 J. MIKE AMERSON /J. Mike Amerson/ 06/01/2015	e sent via US Mail.	
CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER: SIGNATURE:	ATA (e sent to provided; 7 n J 2 F	713)434-6671 the e-mail address first; if that is if that is unsuccessful, it will be 7134346677 npaul@amersoniplaw.com . MIKE AMERSON 2500 FONDREN ROAD, SUITE 220 HOUSTON, TEXAS 77063 2162.258100/HU036 J. MIKE AMERSON /J. Mike Amerson/ 06/01/2015	e sent via US Mail.	

source=Declaration_and_Assignment#page2.tif source=Declaration_and_Assignment#page3.tif

> PATENT REEL: 035752 FRAME: 0275

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	HYBRID FIN CUTTING PROCESSES FOR FINFET SEMICONDUCTOR DEVICES			
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-ide	intified 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 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 NAM	E OF INVENTOR			
Inventor:	RUILONG XIE Date: $06/01/2015$			
Signature:	$\Delta \Delta $			
Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Ese 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	HYBRID FIN CUTTING PROCESSES FOR FINFET SEMICONDUCTOR DEVICES			
	DECLARATION			
As the below named inventor, I hereby declare that:				
This declarati				
	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 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.				
Inventor:	E OF INVENTOR MIN GYU SUNG Date: $\frac{5/2\pi}{3.015}$			
Signature:	Min Gyn Swy			
	ation data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. I 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	HYBRID FIN CUTTING PROCESSES FOR FINFET SEMICONDUCTOR DEVICES			
DECLARATION				
As the below named inventor, I hereby declare that:				
This declaration The attached application, or is directed to:				
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, 1 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 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.				
LEGÁL NAM	E OF INVENTOR			
Inventor: CATHERINE B. LABELLE Date: JULAN 1, ADIS				
Signature Cathani S. Xapile				
	ation data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. If form for each additional inventor.			