501907822 05/02/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Xiuyu Cai	04/17/2012
Ruilong Xie	04/17/2012
William J. Taylor Jr.	04/17/2012

RECEIVING PARTY DATA

Name:	GLOBALFOUNDRIES Inc.	
Street Address:	Maples Corporate Services Limited	
Internal Address:	PO Box 309, Ugland House	
City:	Grand Cayman	
State/Country:	CAYMAN ISLANDS	
Postal Code:	KY1-1104	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13462185

CORRESPONDENCE DATA

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 (713)934-7011

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Correspondent Name: J. Mike Amerson

Address Line 1: 10333 Richmond, Suite 1100
Address Line 4: Houston, TEXAS 77042

ATTORNEY DOCKET NUMBER: 2162.214000

NAME OF SUBMITTER: J. Mike Amerson

Total Attachments: 1

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PATENT REEL: 028143 FRAME: 0229 \$40.00 13462

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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to GLOBALFOUNDRIES Inc. (the "Assignee"), having a business address of PO Box 309, Ugland House, Grand Cayman KY1-1104, Cayman Islands, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled METHODS OF FORMING SPACERS ON FINFETS AND OTHER SEMICONDUCTOR DEVICES, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof, and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature:

XIUYU CAI

Signature: UNIVERSITY RUILONG XIF

RECORDED: 05/02/2012

Signature:

Date: 4/17/12

Date: 4/////

Date: 4/17/

PATENT REEL: 028143 FRAME: 0230