

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kisik Choi</td> <td>06/11/2013</td> </tr> <tr> <td>Ruilong Xie</td> <td>06/11/2013</td> </tr> </tbody> </table>		Name	Execution Date	Kisik Choi	06/11/2013	Ruilong Xie	06/11/2013						
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>GLOBALFOUNDRIES Inc.</td> </tr> <tr> <td>Street Address:</td> <td>Maples Corporate Services Limited</td> </tr> <tr> <td>Internal Address:</td> <td>PO Box 309, Ugland House</td> </tr> <tr> <td>City:</td> <td>Grand Cayman</td> </tr> <tr> <td>State/Country:</td> <td>CAYMAN ISLANDS</td> </tr> <tr> <td>Postal Code:</td> <td>KY1-1104</td> </tr> </table>		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
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PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13919676</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13919676								
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CORRESPONDENCE DATA													
Fax Number: 7139347011 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 7139344055 Email: mpaul@wmalaw.com Correspondent Name: J. Mike Amerson Address Line 1: 10333 Richmond, Suite 1100 Address Line 4: Houston, TEXAS 77042													
ATTORNEY DOCKET NUMBER:	2162.232100												
NAME OF SUBMITTER:	J. Mike Amerson												
Signature:	/J. Mike Amerson/												
Date:	06/17/2013												

CH \$40.00 13919676

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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**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**

METHODS OF FORMING GATE STRUCTURES FOR CMOS BASED INTEGRATED CIRCUIT
PRODUCTS AND THE RESULTING DEVICES

DECLARATION

As the below named inventor, I hereby declare that:

This declaration
is directed to:



The attached application, or



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.

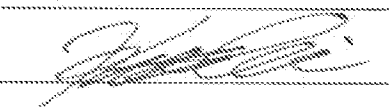
LEGAL NAME OF INVENTOR

Inventor: KISIK CHOI

Date:

6/11/13

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.*

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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.

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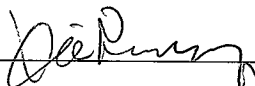
LEGAL NAME OF INVENTOR

Inventor: RUILONG XIE

Date :

06/11/2013

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.