

PATENT ASSIGNMENT

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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>Hoon Kim</td> <td>03/30/2012</td> </tr> <tr> <td>Kisik Choi</td> <td>03/27/2012</td> </tr> </tbody> </table>		Name	Execution Date	Hoon Kim	03/30/2012	Kisik Choi	03/27/2012
Name	Execution Date						
Hoon Kim	03/30/2012						
Kisik Choi	03/27/2012						
RECEIVING PARTY DATA							
Name:	GLOBALFOUNDRIES Inc.						
Street Address:	Maples Corporate Services Limited PO Box 309						
Internal Address:	Ugland House						
City:	Grand Cayman						
State/Country:	CAYMAN ISLANDS						
Postal Code:	KY1-1104						
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>13445719</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13445719		
Property Type	Number						
Application Number:	13445719						
CORRESPONDENCE DATA							
Fax Number:	(480)385-5061						
Phone:	4803855060						
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
Correspondent Name:	INGRASSIA FISHER & LORENZ, P.C.						
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ATTORNEY DOCKET NUMBER:	089.0221 (CU131)						
NAME OF SUBMITTER:	James P. Delaney						
Total Attachments: 4 source=20120412_Assignment#page1.tif source=20120412_Assignment#page2.tif source=20120412_Assignment#page3.tif source=20120412_Assignment#page4.tif							

OP \$40.00 13445719

ASSIGNMENT

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") have invented:

INTEGRATED CIRCUITS HAVING IMPROVED METAL GATE STRUCTURES AND METHODS FOR
FABRICATING SAME

for which application for Letters Patent of the United States:

- has been executed on even date herewith;
 executed on _____;
 was filed on _____ and assigned U.S. Application Serial No. 13445719 :

AND WHEREAS, GLOBALFOUNDRIES Inc., a corporation; partnership; individual having a place of business at Maples Corporate Services Limited, PO Box 309, Upland House, Grand Cayman KY1-1104, Cayman Islands (hereinafter "ASSIGNEE"), and successors, assigns, and legal representatives, is desirous of acquiring an interest therein;

AND WHEREAS, a "formal application," as referred to herein, shall mean any provisional, nonprovisional, continuation, continuation in part, continued prosecution, substitute, renewal, extension, divisional, reissue, reexamination, foreign, Patent Cooperation Treaty (PCT) or other patent application, inventor's certificate, or like document;


NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the aforesaid application, to the invention as described in the aforesaid application, and to any formal application which may be filed based in whole or in part on the aforesaid application, in the United States and all foreign countries, together with the right of priority under any international agreements to which the United States currently adheres and adheres to in the future, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives.

AND ASSIGNOR HEREBY AGREES to transfer, upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, a like interest in and to any improvements and formal applications based thereon, growing out of or relating to the invention; and, without further remuneration, to provide all reasonable assistance and execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, to preserve and/or acquire ASSIGNEE's full protection and title in and to the invention hereby transferred and any improvements therein.

ASSIGNOR AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of formal applications based on the invention or improvements therein, and the perfecting of title thereto in ASSIGNEE.

ASSIGNOR hereby authorizes GLOBALFOUNDRIES Inc., its successors and assigns, its legal representatives, or anyone it may properly designate, to insert in this instrument the filing date and/or serial number of said application when ascertained.

EXECUTED as of the date(s) written below by ASSIGNOR:

Inventor's Signature:  Date: 3/30/2012

Inventor's Printed Name: **Hoon Kim**

Inventor's Signature: _____ Date: _____

Inventor's Printed Name: **Kisik Choi**

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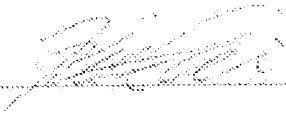
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Inventor's Signature: _____ Date: _____

Inventor's Printed Name: Hoon Kim

Inventor's Signature:  _____ Date: 3/27/12

Inventor's Printed Name: Kisk Choi