PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ajey P. JACOB	07/09/2013
Kangguo CHENG	07/03/2013
Bruce B. DORIS	07/03/2013
Nicolas LOUBET	07/12/2013
Prasanna KHARE	07/09/2013
Ramachandra DIVAKARUNI	07/17/2013

RECEIVING PARTY DATA

Name:	GLOBALFOUNDRIES Inc.
Street Address:	Ugland House
Internal Address:	P.O. Box 309
City:	Grand Cayman
State/Country:	CAYMAN ISLANDS
Postal Code:	10504

Name:	INTERNATIONAL BUSINESS MACHINES CORPORATION
Street Address:	New Orchard Road
City:	Armonk
State/Country:	NEW YORK
Postal Code:	10504

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13945445

CORRESPONDENCE DATA

Fax Number: 5184525579

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 518 452 5600

PATENT REEL: 030827 FRAME: 0684 0.00 13945445

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Email: sdm@hrfmlaw.com

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Address Line 4: ALBANY, NEW YORK 12203

ATTORNEY DOCKET NUMBER:	3718.062/EU071B
NAME OF SUBMITTER:	Blanche E. Schiller, Esq.
Signature:	/Blanche E. Schiller, Esq./
Date:	07/18/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 7

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PATENT REEL: 030827 FRAME: 0685

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	PROCESS FOR FACILITATING FIN ISOLATION SCHEMES
	DECLARATION
As the below	named inventor, I hereby declare that:
This declaration is directed to:	on
	United States application or PCT international application numberfiled on
The above-ide	ntified 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.	
f any portion o hall neverthele	of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof iss remain in full force and effect.
	of inventor jey P. JACOB Date: 07/09/2013

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, pust represent this form.
Use an additional form for each additional inventor.

REEL: 030827 FRAME: 0686

DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention:

PROCESS FOR FACILITATING FIN ISOLATION SCHEMES

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I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the IBM Docket Number provided above in the header of this document;

Whereas, International Business Machines Corporation, a corporation of New York having a place of business at Armonk, New York (herein referred to as "IBM"), desires to acquire, and each undersigned inventor desires to grant to IBM, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to IBM (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filling of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to IBM, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by IBM, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in IBM, its successors, legal representatives, and assigns, whenever requested by IBM, its successors, legal representatives, or assigns.

Page 1 of 2

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to IBM and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants IBM, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of New York, and any disputes will be resolved in a New York state court or federal court sited in New York.

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.

(1) Legal Name of Inventor: Kangguo CHENG	
Signature	Date: 7/3/201
(2) Legal Name of Inventor: Bruce B. DORIS	/- /
(3) Legal Name of Inventor: Nicolas LOUBET	
Signature:	Date;
(4) Legal Name of Inventor: Prasanna KHARE	
Signature:	Date: 7/9/2013
(5) Legal Name of Inventor: Ramachandra DIVAKARUNI	
Signature:	Date:

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(1) Legal Name of Inventor: Kangguo CHENG	
Signature;	Date:
(2) Legal Name of Inventor: Bruce B. DORIS	
Signature:	Date:
(3) Legal Name of Inventor: Nicolas LOUBET Signature:	Date: <u>07/12/201</u> 3
(4) Legal Name of Inventor: Prasanna KHARE	
Signature:	Date;
(5) Legal Name of Inventor: Ramachandra DIVAKARUNI	
Signature;	Date:

Page 2 of 2

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(4)	Legal Name of Inventor: Prasanna KHARE	
	Signature:	Date:
(5)	Legal Name of Inventor: Ramachandra DIVAKARUNI	
	Signature: Ramachandra Divakammi	Date: July 17 2013

Page 2 of 2