#### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Dechao Guo	09/04/2013
Wilfried E. Haensch	09/04/2013
Gan Wang	09/03/2013
Xin Wang	09/03/2013
Yanfeng Wang	08/29/2013
Keith Kwong Hon Wong	09/03/2013

#### **RECEIVING PARTY DATA**

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:	14023602

### **CORRESPONDENCE DATA**

**Fax Number**: 8602860115

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

Phone: 860-286-2929

Email: usptopatentmail@cantorcolburn.com

Correspondent Name: CANTOR COLBURN LLP-IBM YORKTOWN

Address Line 1: 20 Church Street Address Line 2: 22nd Floor

Address Line 4: Hartford, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	YOR920130065US1
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REEL: 031181 FRAME: 0615

PATENT

NAME OF SUBMITTER:	Matteo D. Pedini
Signature:	/Matteo D. Pedini/
Date:	09/11/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 18 source=6TR3145#page1.tif source=6TR3145#page3.tif source=6TR3145#page4.tif source=6TR3145#page5.tif source=6TR3145#page6.tif source=6TR3145#page7.tif source=6TR3145#page8.tif source=6TR3145#page9.tif source=6TR3145#page10.tif source=6TR3145#page11.tif source=6TR3145#page11.tif source=6TR3145#page13.tif source=6TR3145#page15.tif source=6TR3145#page15.tif source=6TR3145#page16.tif source=6TR3145#page17.tif source=6TR3145#page17.tif source=6TR3145#page18.tif	

## 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: SEMICONDUCTOR-ON-INSULATOR DEVICE INCLUDING STAND-ALONE WELL IMPLANT TO PROVIDE JUNCTION BUTTING

As a below named and undersigned inventor, I hereby declare that:
This declaration is directed to the attached application, or (if following box is checked):
[ ] United States application or PCT international application numberfiled 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 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, I ("ASSIGNOR") 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 (herein referred to as the "ASSIGNEE"), a corporation of New York having a place of business at Armonk, New York, desires to acquire, and I desire to grant to the ASSIGNEE, my 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, I hereby sell or have sold, assign or have assigned, and otherwise transfer or have transferred to the ASSIGNEE, its successors, legal representatives, and assigns, my 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 filing of such applications and granting of such patents. In addition, I hereby authorize and request 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 the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the same to be held and enjoyed by the ASSIGNEE, 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 me had this Assignment not been made; and I agree 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 the ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by the ASSIGNEE, its successors, legal representatives, or assigns.

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(1) Legal Name of Inventor: <b>Dechao Guo</b>		
	Signature: Dedas Cu	<sub>Date:</sub> September 4, 2013
(2)	Legal Name of Inventor: Wilfried E. Haensch	
	Signature:	Date:
(3)	Legal Name of Inventor: Gan Wang	
	Signature:	Date:
(4)	Legal Name of Inventor: Xin Wang	
	Signature:	Date:

[IF MORE INVENTORS, ADDITIONAL SIGNATURE PAGE(S) FOLLOWS]

(5) Legal Name of Inventor: Yanfeng Wang	
Signature:	Date:
(6) Legal Name of Inventor: Keith Kwong Hon Wong	
Signature	Data

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	Signature:	Date:
(2)	Legal Name of Inventor: Wilfried E. Haensch  Signature:	Date: <u>P-O4-1</u>
(3)	Legal Name of Inventor: Gan Wang	
	Signature:	Date:
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Page 2 of 3

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Signature:	Date:
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Signature:	Date:
(3) Legal Name of Inventor: Gan Wang	
Signature: Fan Warf	Date: 9/3/13
(4) Legal Name of Inventor: Xin Wang	
Signature:	Date:

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(5) I	Legal Name of Inventor: Yanfeng Wang	
S	Signature:	Date:
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	Signature: \( \sqrt{4} \)	Date: 09/03/2-013

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Page 2 of 3

(5) Legal Name of Inventor: Yanfeng Wang	
Signature: Mwfens vs	Date: 08/29/13
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IIF MORE INVENTORS. ADDITIONAL SIGNA	A THYTHING TO A CHECK IN THOSE IS CASSIC!

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Signature:\_ Date:\_\_\_\_

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Date: 9-3-2013

Page 3 of 3