### 501779727 01/09/2012

#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Kangguo Cheng	01/03/2012
Bruce B. Doris	01/03/2012
Balasubramanian S. Haran	01/03/2012
Amlan Majumdar	01/06/2012
Sanjay Mehta	01/03/2012

#### RECEIVING PARTY DATA

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## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13346008

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ATTORNEY DOCKET NUMBER:	YOR920110523US1
NAME OF SUBMITTER:	Harry F. Smith

PATENT REEL: 027500 FRAME: 0821 40 00 133460

Total Attachments: 6
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#### **ASSIGNMENT**

Whereas, the undersigned Inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") in:

# Title of the Invention: METHOD TO FORM LOW SERIES RESISTANCE TRANSISTOR DEVICES ON SILICON ON INSULATOR LAYER

	per provided above in the header of this Assignment, for was executed concurrently herewith or was filed having:
Application No.:	_ (insert series code /serial number here if/when available)
business at Armonk, New York (herein referred	poration, a corporation of New York having a place of I to as "IBM"), desires to acquire, and each undersigned ldwide right, title, and interest in and to the Invention and tents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned Inventor ("ASSIGNOR") hereby sells, assigns, and otherwise transfers 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 filing 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.

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.

[Inventor Signature Page(s) Follows]

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1Executed by Inventor 1

Kangguo CHENG

Date:

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Assignment Form.Rev2 (Updated 08/07/2009)

Date: 1-3-20/2

1Executed by Inventor 2

Signature:

Bruce B. DORIS

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Assignment Form.Rev2 (Updated 08/07/2009)

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Assignment Form.Rev2 (Updated 08/07/2009)

***************************************	Executed	d by Inventor 4	
Signature:	Amlan Majundan	Date:1/6/2012	
	Amlan MAJUMDAR		

1Executed by Inventor 5

Date: 01/03/2012

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Assignment Form, Rev2 (Updated 08/07/2009)

**PATENT REEL: 027500 FRAME: 0828** 

**RECORDED: 01/09/2012**