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	10/15/2010
Gan Wang	10/15/2010
Yanfeng Wang	10/18/2010
Keith Kwong Hon Wong	10/18/2010
Jun Yuan	10/15/2010

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12908016	

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ATTORNEY DOCKET NUMBER: FIS920100170US1

NAME OF SUBMITTER: Yuanmin Cai

PATENT

REEL: 025163 FRAME: 0582

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Total Attachments: 3

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PATENT REEL: 025163 FRAME: 0583

IBM DOCKET NUMBER: FIS920100170US1

ASSIGNMENT

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

REPLACEMENT METAL GATE METHOD

and further identif which an applicati	icd by the IBM Docket N on for a United States Pat	umber provided above in the header of this Assignment, for ent was executed concurrently herewith or was filed having:
Serial Number:		(insert series code and serial number here if/when available)
Whereas, Internati business at Armon	onal Business Machines C k. New York (herein refer	Corporation, a corporation of New York having a place of rred to as "IBM"), desires to acquire, and each underside to

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;

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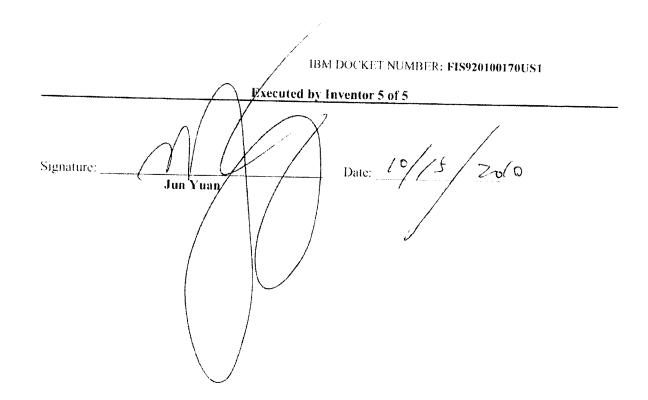
[Inventor Signature Pages Follow]
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IBM DOCKET NUMBER: F18920100170USI

	Executed by Inventor 1 of 5
Signature:	Dechao Guo Date: 10/15/20/3
	Executed by Inventor 2 of 5
Signature:	Gan Wang Date: 10/11/10
	Executed by Inventor 3 of 5
Signature:	Yanfeng Wang Date: 10/18/10
	Executed by Inventor 4 of 5
Signature: _	Date: 10-2F- 2610 Keith Kwong Hon Wong

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RECORDED: 10/20/2010