PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Scott M. Mansfield	08/17/2007

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:	11841418

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2007P50821US
NAME OF SUBMITTER:	Heather Rowland

Total Attachments: 1

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PATENT REEL: 019867 FRAME: 0981

ASSIGNMENT

WHEREAS, I

(1) Scott M. Mansfield, of Hopewell Junction, NY has invented certain improvements in

Mask and Method for Patterning a Semiconductor Wafer

and executed a United States patent application therefor on

(1) 17 August 2007

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at New Orchard Road, Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire, right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and the invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed and sealed

RECORDED: 09/24/2007

(1) at Hopewell Junction, NY Scott M. Mansfield on 17 August 2007 on 17 August 2007

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