PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gregory R. McIntyre	07/14/2008

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:	12189340

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	FIS920080136US1
NAME OF SUBMITTER:	Wenjie Li

Total Attachments: 1

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\$40.00

PATENT REEL: 021382 FRAME: 0457

Docket No.: FIS920080136US1

ASSIGNMENT

Whereas, we

INVENTOR AND CITY

(1) Gregory R. McIntyre, City of Clifton Park, County of Rensselaer and State of New York.

have invented certain improvements in

TITLE

MIXED POLARIZATION STATE MONITORING

DATES THAT INVENTORS SIGNED THE **DECLARATION** and executed, respectively, a United States patent application therefor on

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at 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, we, 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 invention therein disclosed for the United States and foreign countries, and in all foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we 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

Gregory R. McIntyre

RECORDED: 08/13/2008

PATENT

REEL: 021382 FRAME: 0458