PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James D. MARWOOD Jr.	09/13/2007
Roman YUSUFOV	09/13/2007

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:	11854891

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	TUC9-2007-0181-US1 (0001)
NAME OF SUBMITTER:	John A. Griffiths

Total Attachments: 1

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PATENT REEL: 019933 FRAME: 0810

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CH \$40.00

Attorney Docket No.: TUC9-2007-0181-US1

Assignment

Whereas we:

- (1) James D. MARWOOD, Jr. of Tucson, County of Pima and State of Arizona, and
- (2) Roman YUSUFOV of Tucson, County of Pima and State of Arizona,

have invented certain improvements in:

METHOD FOR OPTIMIZED DATA RECORD VERIFICATION

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, 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 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 inventions set forth in said application to IBM, its successors and assigns; and I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(1) at <u>Tucson</u> on <u>Leptonbus 13</u>, 2007

lames D. MARWOOD, Jr.

(2) at 700 sow on September 13.2007

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PATENT REEL: 019933 FRAME: 0811

RECORDED: 10/09/2007