PATENT ASSIGNMENT

Electronic Version v08 Stylesheet Version v02

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name	Execution Date	
Kulvir Singh Bhogal	2005-10-07	
Gregory Jensen Boss	2005-10-07	
Alexandre Polozoff	2005-10-10	
Timothy Moffett Waters	2005-10-09	

RECEIVING PARTY DATA

Name	Street Address	Internal Address	City	State/Country	Postal Code
International Business Machines Corporation	New Orchard Road		Amronk	NEW YORK	10504

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number	11249940

CORRESPONDENCE DATA

FAX NUMBER: 5128231036

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the

official record on file at the USPTO. CUSTOMER NUMBER: 045557

NAME OF PERSON SIGNING:	Patsy Spears
DATE SIGNED:	2006-02-08

Total Attachments: 8

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> PATENT REEL: 017139 FRAME: 0978

ASSIGNMENT

Whereas, we, (1) Kulvir S. Bhogal of Fort Worth County of Tarrant and State of Texas (2) Gregory J. Boss of American Fork County of Utah and State of Utah (3) Alexandre Polozoff of Bloomington County of McLean and State of Illinois (4) Timothy M. Waters of Hiram County of Paulding and State of Georgia

have invented certain improvements in

SYSTEMS, METHODS, AND MEDIA FOR STORING INFORMATION IN A COMMON INFORMATION STORE

and executed, respectively, a United States patent application therefore on				
(Dates Inven	tors Signed Decla	ration) (1) <u>Oct 7</u>	_, (2005); (2)	, (2005);
(3)	_, (2005); (4)	, (2005); (5)	, (2005); (6)	, (2005)

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 therefore;

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 all rights of priority resulting from the filling of said United States application, and we 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 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.

Page 1 of 2

			-	Timothy M. Waters	
(4)	Signed at _	(City)	on _	, 2005. (Date)	
				Alexandre Polozoff	
(3)	Signed at _	(City)	on _	, 2005. (Date)	
				Gregory J. Boss	
(2)	Signed at _	(City)	on _	, 2005. (Date)	
				Kulyl S. Bhogal	
(1)	Signed at _	Fort Oorth, TX (City)	on _	Oct 7 , 2005. (Date)	

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				Kulvir S. Bh	ogal
(2)	Signed at <u>Amc</u>	rican Fork, UT (City)	_on _	(Date)	_, 2005.
			-	Gregory J. E	Boss
(3)	Signed at	(City)	on _	(Date)	, 2005.
			_	Alexandre P	olozoff
(4)	Signed at	(City)	on	(Date)	, 2005.
			_	Timothy M. V	Vaters

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(2)	Signed at	(City)	, 2005. (Date)
		^ ′	Gregory J. Boss
(3)	Signed at _	Bloomington I Lon_	Oct 10 ,2005.7
			Alexandre Polozoff
(4)	Signed at _	on _	, 2005. (Date)
			Timothy M Waters

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(4)	Signed at	HIRAM, GA	on	10/7 , 2005.
			_	Timothy M. Waters