### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

**SUBMISSION TYPE: NEW ASSIGNMENT** 

**NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
Paul N. Cashman	09/27/2011
Barry D. Whyte	09/27/2011

#### **RECEIVING PARTY DATA**

Name:	International Business Machines
Street Address:	New Orchard Road
City:	Armonk
State/Country:	NEW YORK
Postal Code:	10504

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13247283

# **CORRESPONDENCE DATA**

Fax Number: (310)556-7984 Phone: 310 5567983

Email: KRVDROP@ipmatters.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Konrad Raynes and Victor LLP Address Line 1: 315 South Beverly Drive Suite 210 Beverly Hills, CALIFORNIA 90212 Address Line 4:

ATTORNEY DOCKET NUMBER: GB920110062US1 (37.269)

NAME OF SUBMITTER: Karlin Meehan

Total Attachments: 2

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**PATENT** 

REEL: 026985 FRAME: 0371

IBM DOCKET NUMBER: GB920110062US1 FIRM NUMBER: 6037.0269

#### ASSIGNMENT

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

Title of the Invention: AUTOMATED SELECTION OF FUNCTIONS TO REDUCE STORAGE CAPACITY BASED ON PERFORMANCE REQUIREMENTS

	t Number provided above in the header of this Assignment, for Patent was executed concurrently herewith or was filed having:
Application Number:	(insert series code / serial number here if/when
.4 1	available)
	es Corporation, a corporation of New York having a place of eferred to as "IBM"), desires to acquire, and each undersigned

Whereas, International Business Machines Corporation, a corporation of New York having a place of 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;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned Inventor ("ASSIGNOR") hereby sells, assigns, and otherwise transfers to IBM (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned Inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to IBM, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by IBM, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned Inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in IBM, its successors, legal representatives, and assigns, whenever requested by IBM, its successors, legal representatives, or assigns.

Each undersigned Inventor acknowledges their prior and engoing obligations to sell, assign, and transfer the rights under this Assignment to IBM and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned Inventor also hereby grants IBM, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, Patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of New York, and any disputes will be resolved in a New York state court or federal court sited in New York.

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# IBM DOCKET NUMBER: GB920110662US1 FIRM NUMBER: 0037.0269

······	Executed by	Inventor 1	
Signature: _	Paul N Cefan	Date: 27th SEPTEMBER 7	-40 / i
	Paul N. CASHMAN		
·	Executed by	Inventor 2	
Signature: _	Service Ways	Date: 27th September 2	oU

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PATENT REEL: 026985 FRAME: 0373

**RECORDED: 09/28/2011**