#### 501898042 04/24/2012

#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Bong Jun Ko	04/19/2012
Ramya Raghavendra	04/19/2012
Murtaza Zafer	04/19/2012

### **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:	13454224

#### CORRESPONDENCE DATA

 Fax Number:
 (516)742-4366

 Phone:
 516-742-4343

 Email:
 clibrach@ssmp.com

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

Mail.

Correspondent Name: SCULLY, SCOTT, MURPHY & PRESSER, P.C.

Address Line 1: 400 GARDEN CITY PLAZA

Address Line 2: SUITE 300

Address Line 4: GARDEN CITY, NEW YORK 11530

ATTORNEY DOCKET NUMBER:	YOR920110729US1 (28240)	
NAME OF SUBMITTER:	Steven Fischman	

#### Total Attachments: 4

source=YOR920110729US1\_Assignment#page1.tif source=YOR920110729US1\_Assignment#page2.tif source=YOR920110729US1\_Assignment#page3.tif source=YOR920110729US1\_Assignment#page4.tif

> PATENT REEL: 028095 FRAME: 0247

ICH \$40.00 13454;

501898042

IBM DOCKET NUMBER: YOR920110729US1

#### **ASSIGNMENT**

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

## CORRELATION BASED ADAPTIVE SYSTEM MONITORING

		t Number provided above in the header of this Assignment, for Patent was executed concurrently herewith or was filed having:
Serial Number:	13/454,224	(insert series code and serial number here if/when available)
business at Armon	k, New York (herein r	es Corporation, a corporation of New York having a place of eferred to as "IBM"), desires to acquire, and each undersigned
		ire worldwide right, title, and interest in and to the Invention and

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 ongoing 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 Serial 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.

Page 1 of 4

# IBM DOCKET NUMBER: YOR920110729US1

		Executed	by Inventor 1 of 3	- 25 414.74	
Signature: _		775	2-2-2	Date:	4/19/2012
	Bong Jun Ko	**************************************		And the second	

# IBM DOCKET NUMBER: YOR920110729USI

	Executed by In-	ventor 2 of 3
Signature:	La J. Ramya Raghayendra	Date: 04   19   2012

# IBM DOCKET NUMBER: YOR920110729US1

	Execute	ed by Inventor 3 of 3	
Signature:	Type	Date	: 04/19/2012
	Murtaza Zafer		•

Page 4 of 4

PATENT REEL: 028095 FRAME: 0251