

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kenneth L. McClamroch</td> <td>12/10/2010</td> </tr> <tr> <td>Jennifer G. Becker</td> <td>12/10/2010</td> </tr> <tr> <td>VinodKumar Raghavan</td> <td>12/14/2010</td> </tr> <tr> <td>Peter Sun</td> <td>12/10/2010</td> </tr> </tbody> </table>		Name	Execution Date	Kenneth L. McClamroch	12/10/2010	Jennifer G. Becker	12/10/2010	VinodKumar Raghavan	12/14/2010	Peter Sun	12/10/2010
Name	Execution Date										
Kenneth L. McClamroch	12/10/2010										
Jennifer G. Becker	12/10/2010										
VinodKumar Raghavan	12/14/2010										
Peter Sun	12/10/2010										
<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>International Business Machines Corporation</td> </tr> <tr> <td>Street Address:</td> <td>New Orchard Road</td> </tr> <tr> <td>City:</td> <td>Armonk</td> </tr> <tr> <td>State/Country:</td> <td>NEW YORK</td> </tr> <tr> <td>Postal Code:</td> <td>10504</td> </tr> </table>		Name:	International Business Machines Corporation	Street Address:	New Orchard Road	City:	Armonk	State/Country:	NEW YORK	Postal Code:	10504
Name:	International Business Machines Corporation										
Street Address:	New Orchard Road										
City:	Armonk										
State/Country:	NEW YORK										
Postal Code:	10504										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12971646</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12971646						
Property Type	Number										
Application Number:	12971646										
<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (561)244-1062</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 561-922-3845</p> <p>Email: SGREENBERG@CRGPLAW.COM</p> <p>Correspondent Name: CAREY, RODRIGUEZ, GREENBERG &amp; PAUL, LLP</p> <p>Address Line 1: 950 PENINSULA CORPORATE CIRCLE</p> <p>Address Line 2: SUITE 2022</p> <p>Address Line 4: BOCA RATON, FLORIDA 33487</p>											
ATTORNEY DOCKET NUMBER:	7501-045										
NAME OF SUBMITTER:	Steven Greenberg										
Total Attachments: 5											

CH \$40.00 12971646

**501382982**

**PATENT**  
**REEL: 025518 FRAME: 0889**

source=7501-045\_ASSIGNMENT#page1.tif  
source=7501-045\_ASSIGNMENT#page2.tif  
source=7501-045\_ASSIGNMENT#page3.tif  
source=7501-045\_ASSIGNMENT#page4.tif  
source=7501-045\_ASSIGNMENT#page5.tif

**ASSIGNMENT**

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

**TEST MANAGEMENT DOMAIN ASSET DISCOVERY AND ANALYSIS**

and further identified by the IBM Docket Number provided above in the header of this Assignment, for which an application for a United States Patent was executed concurrently herewith;

Whereas, International Business Machines Corporation, a corporation of New York having a place of business at New Orchard Road, Armonk, New York 10504 (herein referred to as "IBM"), desires to acquire, and the 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, the 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, the 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 the 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.

The undersigned Inventor acknowledges his prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to IBM and is unaware of any reason why he 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. The undersigned Inventor also hereby grants IBM, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification 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.

Executed by Inventor 1 of 4

---

Signature: Kenneth L. McClamroch Date: 12/10/11  
Kenneth L. McClamroch

Executed by Inventor 2 of 4

(2) Name of Inventor: **Jennifer G. Becker**

Signature: \_\_\_\_\_

*Jennifer G. Becker*

*12/10/10*

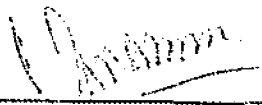
Date

Citizenship: US

IBM DOCKET NUMBER: CAM920100031US1 (045)

Executed by Inventor 3 of 4

---

Signature:  Date: 12/12/2017  
Vinod Kumar Raghavan

IBM DOCKET NUMBER: CAM920100031US1 (045)

Executed by Inventor 4 of 4

---

Signature:   
Peter Sun

Date: 12/10/10