## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Erik J. Burckart	06/02/2009
Andrew J. Ivory	06/02/2009
Todd E. Kaplinger	06/02/2009
Aaron K. Shook	06/02/2009

## **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:	12477370	

## **CORRESPONDENCE DATA**

Fax Number: (512)306-1757

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

Phone: 5123061200

Email: jennifer@boiceip.com
Correspondent Name: James E. Boice
Address Line 1: 3839 Bee Cave Road

Address Line 2: Suite 201

Address Line 4: West Lake Hills, TEXAS 78746

ATTORNEY DOCKET NUMBER:	RSW920090021US1
NAME OF SUBMITTER:	James E. Boice

PATENT REEL: 022777 FRAME: 0164 0.00 12477370

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## **Total Attachments: 5**

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#### IBM DOCKET NUMBER: RSW920090021US1

#### 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: DETECTING AN INACTIVE CLIENT DURING A COMMUNICATION SESSION

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 or was filed having:		
Serial Number:	(insert series code and serial number here if/when available)	
The state of the s	ss Machines Corporation, a corporation of New York having a place of k (herein referred to as "IBM"), desires to acquire, and each undersigned	
Inventor desires to grant to IBl	M, the entire worldwide right, title, and interest in and to the Invention and plications 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 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.

[Inventor Signature Pages Follow] Page 1 of 5

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	Executed by Inventor 1 of 4			
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Signature: Qdry )	Date: 6/2)2009
ANDREWS. IVORY	

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