

PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT												
NATURE OF CONVEYANCE:	Corrective Assignment to correct the spelling of the first Assignor's last name from --Ashkanazi-- to "ASHKENAZI" previously recorded on Reel 023478 Frame 0816. Assignor(s) hereby confirms the original recordation information was incorrectly entered by Applicants' representative..												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>ASAF ASHKENAZI</td><td>11/01/2009</td></tr><tr><td>RONEN BACHAR</td><td>10/29/2009</td></tr><tr><td>TAMAR GELLES</td><td>10/29/2009</td></tr><tr><td>ADI SHARABANI</td><td>11/02/2009</td></tr><tr><td>AYAL YOGEV</td><td>10/28/2009</td></tr></tbody></table>		Name	Execution Date	ASAF ASHKENAZI	11/01/2009	RONEN BACHAR	10/29/2009	TAMAR GELLES	10/29/2009	ADI SHARABANI	11/02/2009	AYAL YOGEV	10/28/2009
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RECEIVING PARTY DATA													
<table border="1"><tr><td>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		
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
Fax Number: (866)446-2118 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 305-761-1972 Email: docketing1@patentsondemand.com Correspondent Name: Patents On Demand, P.A.-IBM SVL Address Line 1: 4581 Weston Road, Suite 345 Address Line 4: Weston, FLORIDA 33331													
ATTORNEY DOCKET NUMBER:	IL920090073US1												

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PATENT  
REEL: 023959 FRAME: 0385

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NAME OF SUBMITTER:

BRIAN K. BUCHHEIT

**Total Attachments: 4**

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IBM DOCKET NUMBER: IL920090073US1

**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: **CRAWLING BROWSER-ACCESSIBLE APPLICATIONS**

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:

Application No.: 12/558918 (insert series code /application serial number here if/when available)

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;

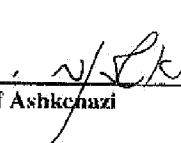
Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned Inventor ("ASSIGNOR") hereby sells, assigns, and otherwise transfers to IBM (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, 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 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 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.

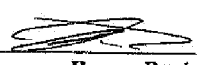
[Inventor Signature Page(s) Follows]

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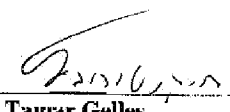
Executed by Inventor 1

Signature:  Date: 11/1/2009  
Asuf Ashkenazi

Executed by Inventor 2

Signature:  Date: 10/29/2009  
Ronen Bachar

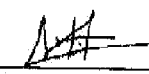
Executed by Inventor 3

Signature:  Date: 10/29/2009  
Tamar Gelles

Executed by Inventor 4

Signature:  Date: 11/2/2009  
Adi Sharabani

Executed by Inventor 5

Signature:  Date: 10/28/2009  
Ayal Yosev