

# PATENT ASSIGNMENT

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Christine A. Banke	12/08/2011
William S. Carter	12/07/2011
Pawan Khera	12/02/2011
James R. Kraemer	12/01/2011
Elizabeth V. Woodward	12/11/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	INTERNATIONAL BUSINESS MACHINES CORPORATION
<b>Street Address:</b>	NEW ORCHARD ROAD
<b>City:</b>	ARMONK
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	10504
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13325202
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(972)733-1575
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<b>Email:</b>	whitton@walderiplaw.com
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<b>Correspondent Name:</b>	STEPHEN J. WALDER, JR.
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<b>ATTORNEY DOCKET NUMBER:</b>	AUS920110333US1
<b>NAME OF SUBMITTER:</b>	Stephen J. Walder, Jr.

CH \$40.00 13325202

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**PATENT**  
**REEL: 027383 FRAME: 0518**

**Total Attachments: 10**

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**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:

**ADAPTATION OF VOCABULARY LEVELS FOR ENHANCED COLLABORATION**

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: 13/325,202 (insert series code/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.

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[Inventor Signature Page(s) Follows]

**Executed by Inventor 1**

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Signature: Christine A. Banke Date: 12/8/11  
**Christine A. Banke**

**Executed by Inventor 2**

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
**William S. Carter**

**Executed by Inventor 3**

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
**Pawan Khera**

**Executed by Inventor 4**

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
**James R. Kraemer**

**Executed by Inventor 5**

---

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
**Elizabeth V. Woodward**

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**Executed by Inventor 1**

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Christine A. Banke

**Executed by Inventor 2**

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Signature: William S. Carter Date: 12/15/11  
William S. Carter

**Executed by Inventor 3**

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Pawan Khera

**Executed by Inventor 4**

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
James R. Kraemer

**Executed by Inventor 5**

---

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Elizabeth V. Woodward

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Christine A. Banke

Executed by Inventor 2

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
William S. Carter

Executed by Inventor 3

Signature:  \_\_\_\_\_ Date: 12/2/2011  
Pawan Khara

Executed by Inventor 4

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
James R. Kraemer

Executed by Inventor 5

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Elizabeth V. Woodward



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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Pawan Khera

Executed by Inventor 4

Signature: James R. Kraemer Date: 1 DEC 11  
James R. Kraemer

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
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James R. Kraemer

Executed by Inventor 5

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Signature: Elizabeth V. Woodward Date: 12/11/2011  
Elizabeth V. Woodward