PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Address of the Assignee previously recorded on Reel 023970 Frame 0056. Assignor(s) hereby confirms the Assignment.

CONVEYING PARTY DATA

Name	Execution Date
Parijat Dube	02/19/2010
Rahul Jain	02/11/2010
Milind R. Naphade	02/17/2010

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:	12709823

CORRESPONDENCE DATA

Fax Number: (860)286-0115

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

Phone: 8602862929

Email: nroach@cantorcolburn.com

Correspondent Name: Cantor Colburn LLP
Address Line 1: 20 Church Street

Address Line 4: Hartford, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	YOR920090340US1
NAME OF SUBMITTER:	Anne Davis Barry

Total Attachments: 10

PATENT REEL: 024058 FRAME: 0438 OF \$40.00 12/09823

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PATENT REEL: 024058 FRAME: 0439

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1 02/22/2010 501098775

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Parijat Dube	02/19/2010
Rahul Jain	02/11/2010
Milind R. Naphade	02/17/2010

RECEIVING PARTY DATA

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City:	Armonk
State/Country:	CONNECTICUT
Postal Code:	10504

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12709823

CORRESPONDENCE DATA

Fax Number:

(860)286-0115

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

Phone: Email:

860-286-2929

usptopatentmail@cantorcolburn.com

Correspondent Name:

CANTOR COLBURN LLP-IBM YORKTOWN

Address Line 1:

20 Church Street

Address Line 2:

22nd Floor

Address Line 4:

Hartford, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER: YOR920090340US1

NAME OF SUBMITTER: Anne Davis Barry

Total Attachments: 4 source=2HX1786#page1.tif

PATENT REEL: 024058 FRAME: 0440 source=2HX1786#page2.tif source=2HX1786#page3.tif source=2HX1786#page4.tif

> PATENT REEL: 024058 FRAME: 0441

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: COLLABORATIVE NETWORKING WITH OPTIMIZED INTER-DOMAIN INFORMATION QUALITY ASSESSMENT

and further identified by the IBM Doc which an application for a United Stat	eket Number provided above in the header of this Assignment, for tes Patent was executed concurrently herewith or was filed having:
Serial Number:	(insert series code and serial number here if/when available)
business at Ammonk New York (herei	hines Corporation, a corporation of New York having a place of n referred to as "IBM"), desires to acquire, and each undersigned entire worldwide right, title, and interest in and to the Invention and ns 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 Page(s) Follows]

	Executed by Inventor 1	ACAPTA
Signature:	Parijat Dube	
	Executed by Inventor 2	
Signature:	Rahul Jain Date: 2/11/2010.	
	Executed by Inventor 3	V-,
Signature:	Milind R, Naphade	

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: COLLABORATIVE NETWORKING WITH OPTIMIZED INTER-DOMAIN INFORMATION QUALITY ASSESSMENT

and further identified by the IBM E which an application for a United S	Docket Number provided above in the header of this Assignment, for States Patent was executed concurrently herewith or was filed having:	
Serial Number:	(insert series code and serial number here if/when available)	
Whereas, International Business Machines Corporation, a corporation of New York having a place of pusiness 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 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 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 Page(s) Follows]

Page 1 of 2

		Executed by Inventor 1
Signature: _	Parijat Dube	Date: 02 (9 10
		Executed by Inventor 2
Signature: _	Rahul Jain	Date:
		Executed by Inventor 3
Signature: _	Milind R. Naphade	Date; 2/17/[6

Page 2 of 2

RECORDED: 03/10/2010