PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Paul W. Bennett	06/29/2011
Christopher M. Dettlaff	06/29/2011
Elisa Ferracane	06/28/2011
William J. O'Donnell	06/28/2011
Michael C. Thompson	06/28/2011

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:	13172699

CORRESPONDENCE DATA

Fax Number: (972)385-7766

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

Phone: (972) 385-8777

Email: mwilson@yeeiplaw.com

Correspondent Name: Duke W. Yee

Address Line 1: Yee & Associates, P.C.

Address Line 2: P.O. Box 802333

Address Line 4: Dallas, TEXAS 75380

ATTORNEY DOCKET NUMBER: AUS920110212US1

NAME OF SUBMITTER: Jacob L. LaCombe

PATENT

REEL: 026526 FRAME: 0688

1347

501581663

Total Attachments: 6

source=AUS920110212US1_Assignment#page1.tif source=AUS920110212US1_Assignment#page2.tif source=AUS920110212US1_Assignment#page3.tif source=AUS920110212US1_Assignment#page4.tif source=AUS920110212US1_Assignment#page5.tif source=AUS920110212US1_Assignment#page6.tif

PATENT REEL: 026526 FRAME: 0689

IBM DOCKET NUMBER: AUS920110212US1

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: RENEWAL OF USER IDENTIFICATION INFORMATION

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.: 13/172,699 (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.

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]

Page 1 of 2

Assignment Form.Rev2 (Updated 08/07/2009)

Executed by Inventor 1			
Signature: Paul	W. Bennett	Date: <u>6/29/2611</u>	-
	Executed	d by Inventor 2	
Signature:Chri	stopher M. Dettlaff	Date:	_
	Executed	d by Inventor 3	
Signature: <u>JUW</u> Elisa	n PMacoul Ferracane	Date: 4/28/2011	_
	Executed	d by Inventor 4	
Signature:Willi	am J. O'Donnell	Date:	_
	Executed	d by Inventor 5	
Signature: Mich	nael C. Thompson	Date:	<u> </u>

Page 2 of 2

Assignment Form.Rev2 (Updated 08/07/2009)

<u>ASSIGNMENT</u>

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

Title of the Invention: RENEWAL OF USER IDENTIFICATION INFORMATION

	mber provided above in the header of this Assignment, for it was executed concurrently herewith or was filed having:
Application No.: <u>13/172,699</u>	(insert series code /serial number here if/when available
	orporation, a corporation of New York having a place of ed to as "IBM"), desires to acquire, and each undersigned

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]

Page 1 of 2

Assignment Form, Rev2 (Updated 08/07/2009)

IBM DOCKET NUMBER: AUS920110212US1

	Executed by Inventor I
Signature:	Paul W. Bennett
	Executed by Inventor 2
Signature: _	Christopher M. Dettlaff Date: 6/29/2011
	Executed by Inventor 3
Signature:	Date:
	Executed by Inventor 4
Signature: _	William J. O'Donnell
	Executed by Inventor 5
Signature:	Date;Date;
	Page 2 of 2

Assignment Form.Rev2 (Updated 08/07/2009)

PATENT REEL: 026526 FRAME: 0693

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: RENEWAL OF USER IDENTIFICATION INFORMATION

		umber provided above in the neader of this Assignment, for tent was executed concurrently herewith or was filed having:
Application No.:	13/172,699	(insert series code /serial number here if/when available)
business at Armor	nk, New York (herein refe	Corporation, a corporation of New York having a place of stred to as "IBM"), desires to acquire, and each undersigned 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,

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.

and assigns, whenever requested by IBM, its successors, legal representatives, or assigns.

[Inventor Signature Page(s) Follows]

Page 1 of 2

Assignment Form.Rev2 (Updated 08/07/2009)

IBM DOCKET NUMBER: AUS920110212US1

	Executed by Inventor 1	
Signature:	Paul W. Bennett	
	Executed by Inventor 2	
Signature:	Christopher M. Dettlaff	
	Executed by Inventor 3	
Signature:	Elisa Ferracane	
	Executed by Inventor 4	
Signature:	William J. O'Donnell Date: 6/28/11	
	Executed by Inventor 5	
Signature:	Michael C. Thompson	
Assignment Fo	Page 2 of 2 orm.Rev2 (Updated 08/07/2009)	

PATENT REEL: 026526 FRAME: 0695

RECORDED: 06/30/2011