## 503007340 10/06/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3053940

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BILLY W. CHANG	03/14/2013
SARBAJIT K. RAKSHIT	03/15/2013

#### **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:	14499563

#### **CORRESPONDENCE DATA**

**Fax Number:** (310)556-7984

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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**Email:** kmeehan@ipmatters.com

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Address Line 4: BEVERLY HILLS, CALIFORNIA 90212

ATTORNEY DOCKET NUMBER:	SVL920120127US2
NAME OF SUBMITTER:	KARLIN MEEHAN
SIGNATURE:	/Karlin Meehan/
DATE SIGNED:	10/06/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

### **Total Attachments: 4**

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PATENT REEL: 033895 FRAME: 0457

503007340

IBM DOCKET NUMBER: SVL920120127US1 FIRM NUMBER: 0054.0102

# DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: PERSONALIZED SEARCH RESULT SUMMARY

As a below named inventor, I hereby declare that:

This declaration is directed to the attached application, or (if following box is checked):

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The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the IBM Docket Number provided above in the header of this document;

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 or has sold, assigns or has assigned, and otherwise transfers or has transferred 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 filling 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

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PATENT REEL: 033895 FRAME: 0458

IBM DOCKET NUMBER: SVL920120127US1 FIRM NUMBER: 0054.0102

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, 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.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

DATE:

(1) Legal Name of	Inventor: Billy W. CHANG		
SIGNATURE:	wace	DATE:	3/14/2013
(2) Legal Name of	Inventor: Sarbajit K. RAK	SHIT	

SIGNATURE:

IBM DOCKET NUMBER: SVL920120127US1 FIRM NUMBER: 0054.0102

# DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: PERSONALIZED SEARCH RESULT SUMMARY

As a below named inventor, I hereby declare that:

and to any and all patent applications and patents directed thereto;

This declaration is directed to the attached application, or (if following box is checked):
United States application or PCT international application number  14/499,563 filed on 69/25/2014
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
I have reviewed and understand the contents of the application, including the claims.
I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.
Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the IBM Docket Number provided above in the header of this document;
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

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred 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

Page 1 of 2- Dec & Assign

enposed by 1934, its successors, legal representatives, and assigns to the fail end of the terms for which will and an interest as would have been both and encoyed by the notative patients may be granted as followed each undersigned had this Assignment are been made, and each undersigned novembra agrees to execute any and advanters and instruments and perform all leaving uses reasonably related to recording the Assignment of performs the to the Invention and all related patients and applications in 1834, its successors legal representatives or assigns representatives and assigns whenever requested by 1834, its successors, legal representatives or assigns

Each understand inventor acknowledges their prior and origoning originations to each assign, and transfer the rights under this Assignment to IBM and is unaware at any reason why their may not have the full and unencumbered right to self, assign, and transfer the rights have by out, assigned, and transfer decision executed, and will not execute, any document or natrument in conflict herewith. Each understands in white also hereby grants. IBM its ancessors, legal representances and assigns the right to meet in this Assignment any turther identification (including that not limited to, patent Application (including that or flower) and the accessory or desirable for recordation of this Assignment. This Assignment is governed by the unbranched laws of the State of New York, and any disputes will be resolved in a new York state countries also also contributed to our steel in New York.

Thereby actinowledge that any willful false statement made in this declaration is portubable under 18 to 50 to 100 to 100

(I) Legal Name of Inventor: Billy W. CHANG

SIGNATURE

DATE

(2) Legal Name of Inventor: Sarbajii K. RAKSHIT

SIGNATURE

DATE IS MAY 2013

Page 2 of 2- Dec & Assign