PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3168461

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DIANE C. CHALMERS	11/11/2014
NIXON CHEAZ	11/11/2014
ANDREW J. IVORY	12/10/2014
DAVID M. STECHER	12/17/2014

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:	14588717

CORRESPONDENCE DATA

Fax Number: (281)754-4914

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: sstory@deliziogilliam.com
Correspondent Name: DELIZIO GILLIAM, PLLC
Address Line 1: 15201 MASON RD.
Address Line 2: SUITE 1000-312

Address Line 4: CYPRESS, TEXAS 77433

ATTORNEY BOOKET MUMBER	DOMESCO LOGGEROS
ATTORNEY DOCKET NUMBER: RSW920110086US2	
NAME OF SUBMITTER:	SANDI STORY
SIGNATURE:	/Sandi Story/
DATE SIGNED:	01/02/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).
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Total Attachments: 8

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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: FILTERING PROHIBITED LANGUAGE FORMED INADVERTENTLY VIA A USER-INTERFACE

As a below named inventor, I hereby declare that:

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

[] United States application or PCT international application number $\frac{14588717}{14588717}$ filed on Jan. 02, 2015

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 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 1BM, its successors, legal representatives, and assigns, whenever requested by IBM, its successors, legal representatives, or assigns.

Page 1 of 2

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.

(1) Legal Name of Inventor: Diane C. Chalmers	≪
Signature: <u>Nave Melanous</u>	Date <u> - -2014</u>
(2) Legal Name of Inventor: Nixon Cheaz	**
Signature:	Date
(3) Legal Name of Inventor: Andrew J. Ivory	*
Signature:	Date
(4) Legal Name of Inventor: David M. Stecher	
Signature:	Date

1BM DOCKET NUMBER: RSW920110086US2

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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 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.

Page Lof 2

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(1) Legal Name of Inventor: Diane C. Chalmers	
Signature:	Date
(2) Legal Name of Inventor: Nixon Cheaz Signature:	Date
(3) Legal Name of Inventor: Andrew J. Ivory	P. A.
(4) Legal Name of Inventor: David M. Stecher	Date
Signature:	Date
Page 2 of 2	

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Page 1 of 2

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(1) Legal Name of Inventor: Diane C. Chalmers	
Signature:	Date
(2) Legal Name of Inventor: Nixon Cheaz	
Signature:	Date
(3) Legal Name of Inventor: Andrew J. Ivory	
Signature: (C.))	Date 12/10 3014
(4) Legal Name of Inventor: David M. Stecher	
Signature:	Date

DECLARATION (57 C.F.R. 1.65) FOR UTILITY PATENT APPLICATION USING AN APPLICATION OF AN ASSESSMENT

Tiple of the colony FILTERING PROHIBITED LANGUAGE FORMED INADVERTENTLY VIA A USER-INTERFACE

As a believe named inventor. I hereby declare that

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

(**Finned States application or PCT** seremanions application number <u>1999) —</u> (iled on <u>1999)</u>

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

Ebelieve that I am the original investor or an original joint investor of a charged investion in the application.

Educative reviewed and understand the contents of the application, rectading the claims.

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Whereas Telegraphes Status Status Corporates a corporates of New York basing a place of Equipment at Armonic New York bereas referred to as 1857 of the resit occurred and each undersigned equipment to any and all pages are successful entered therein.

Now therefore for each and consider insulations, the recept and sufficiency thousal being hereby acknowledged, each undersigned inventor ("ASSIONOR") hereby sells or his sold, assums 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 parent application, and any and all other patent applications and patents for the Investigate which may be applied for or granted therefor in the United States and in all foresen countries and pursuictions, including all dissions, continuations, recsues, 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 berelss 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 pay foreign patent, granted for the Invention, to IBM. the succession of the representatives and resigns the entire worldwide right title, and interest in and to the Carriers be held and entired by 1974. Its successors regal terresentatives, and assigns to the full end of the terms for which are one all each prients may be granted as fully and entrety as explicit to be been heid and entrees to the undersucted has the Assignment for their made, and each independent inventor

DATE OF STREET AND DESCRIPTION OF THE PROPERTY OF THE PROPERTY

Each undersomed inventor acknowledges their prior and analysis of cell acciding and transfer the rights under the Assignment of RM and a unaware of any reason who they not not as an analysis of undersomered against a cell acciding and analysis of a gate berefit and acciding and reasonered, and has not executed, and not executed any document or instrument in contrast because the undersomer inventor also berefit against the account that any document or instrument in contrast because the national analysis of the Assignment and further death account the account that any document or instrument in any document in any doc

Derety acknowledge that any writty take statement made in this declaration is punishable under 18 LISEL 1001 by fine or improcoment of not more than five (1) years or both

Of Legal Name at Inventor Diane C. Chaimers	
Stemme	Date
(2) Legal Name of Inventor Nixon Chear	
Signature	Date
(3) Legal Name of Inventor Andrew J. Ivers	
Signature	Date
(4) Legal Name of Inventor David M. Stecher, (5) Legal Name of Inventor David M. Stecher, (6) Legal Name of Inventor David M. Stecher, (7) Legal Name of Inventor David M. Stecher, (8) Legal Name of Inventor David M. Stecher, (9) Legal Name of Inve	Date 17 (2001)

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