#### 504683190 12/12/2017

#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4729912

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NIKOLAOS ANEROUSIS	12/11/2017
ANUP KALIA	12/12/2017
MAJA VUKOVIC	12/11/2017
FREDERICK YUNG-FUNG WU	12/11/2017
JIN XIAO	12/12/2017

#### **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:	15838827

#### **CORRESPONDENCE DATA**

**Fax Number:** (216)696-8731

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.

**Phone:** 216-696-8730

**Email:** epas@thepatentattorneys.com

Correspondent Name: AMIN, TUROCY & WATSON, LLP - IBM Address Line 1: 127 PUBLIC SQUARE, 57TH FLOOR

Address Line 2: KEY TOWER

Address Line 4: CLEVELAND, OHIO 44114

ATTORNEY DOCKET NUMBER:	YOR820162576US01/IBMP258U	
NAME OF SUBMITTER:	DEIDRA D. RITCHERSON	
SIGNATURE:	/Deidra D. Ritcherson/	
DATE SIGNED:	12/12/2017	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

PATENT 504683190 REEL: 044368 FRAME: 0168

# Total Attachments: 6 source=YOR820162576US01\_AssignDec#page1.tif source=YOR820162576US01\_AssignDec#page2.tif source=YOR820162576US01\_AssignDec#page3.tif source=YOR820162576US01\_AssignDec#page4.tif source=YOR820162576US01\_AssignDec#page5.tif

source=YOR820162576US01\_AssignDec#page6.tif

## 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: CONTEXTUAL AUTOMATION OF INFORMATION TECHNOLOGY CHANGE SERVICES

As a below named and undersigned inventor, I hereby declare that:

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

[X] United States application or PCT international application number  $\frac{15/838,827}{15/838,827}$  filed on December 12, 2017.

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 C.F.R. § 1.56.

Whereas, I ("ASSIGNOR") 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 (herein referred to as the "ASSIGNEE"), a corporation of New York having a place of business at Armonk, New York, desires to acquire, and I desire to grant to the ASSIGNEE, my 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, I hereby sell or have sold, assign or have assigned, and otherwise transfer or have transferred to the ASSIGNEE, its successors, legal representatives, and assigns, my 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 therefore 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, I hereby authorize and request 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 the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the same to be held and enjoyed by the ASSIGNEE, 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 me had this Assignment not been made; and I agree 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 the ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by the ASSIGNEE, its successors, legal representatives, or assigns.

I acknowledge my prior and ongoing obligations to sell, assign, and transfer my rights under this Assignment to the ASSIGNEE and am unaware of any reason why I may not have the full and unencumbered right to sell, assign, and transfer my rights hereby sold, assigned, and transferred, and have not executed, and will not execute, any document or instrument in conflict herewith. I also hereby grant the ASSIGNEE, 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: <b>Nikolaos Anerousis</b>	
Signature: M. Juvouwis	Date:12-11-2017
(2) Legal Name of Inventor: <b>Anup Kalia</b>	
Signature:	Date:
(3) Legal Name of Inventor: Maja Vukovic	
Signature:	Date:
(4) Legal Name of Inventor: Frederick Yung-Fung Wu	
Signature:	Date:
(5) Legal Name of Inventor: <b>Jin Xiao</b>	
Signatura	Doto

I acknowledge my prior and ongoing obligations to sell, assign, and transfer my rights under this Assignment to the ASSIGNEE and am unaware of any reason why I may not have the full and unencumbered right to sell, assign, and transfer my rights hereby sold, assigned, and transferred, and have not executed, and will not execute, any document or instrument in conflict herewith. I also hereby grant the ASSIGNEE, 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: Nikolaos Anerousis		
Signature:	Date:	
(2) Legal Name of Inventor: <b>Anup Kalia</b>		
Signature: Anup Kuman Kalim	Date:	12/12/2017
(3) Legal Name of Inventor: Maja Vukovic		
Signature:	Date:	
(4) Legal Name of Inventor: Frederick Yung-Fung Wu		
Signature:	Date:	
(5) Legal Name of Inventor: <b>Jin Xiao</b>		
Signature:	Date:	

I a providing the prior and congoing configurous to self-assign, and transfer my rights under the sugment to the ASSIGNED and an unassage of any casen who I may not have the full and prescuenced right to self-assign and transfer my upins hereby sold, as upod, and transferred, and have not accused, and will not execute, any focusion or instrument in conflict herewith. I also benefy grant the ASSIGNED, as successors, legal representatives, and assigns, the right to meet or this Assignment any further identification (including that not limited to patent Application Number) which may be necessarious demands on recontaining of this Assignment. This Assignment is governed by the substantive law of the State of New York, and any disputes will be excluded in a New York state court or federal casts such in New York.

I berefy acknowledge that any willful false statement made in this declaration is punishable under 18  $USC\gg 1001$  by fine or imprisonment of not more than five (5) years, or both

10 Legal Sume of Inventor, Nikolans Ancrousis	
Signature	Date
(2) Legal Name of Inventor Anap Kalin	
Signature	Date
(3) Legal Name of Inventor Maja Vakovic	
signature: WWW.	Date 12   11   17
(4) Legal Same of Inventor Frederick Yung-Fung Wu	
Sign8thre:	Date
S) Legal Name of Inventor, Jin Xiao	
distribute:	Date

I acknowledge my prior and ongoing obligations to sell, assign, and transfer my rights under this Assignment to the ASSIGNEE and am unaware of any reason why I may not have the full and unencumbered right to sell, assign, and transfer my rights hereby sold, assigned, and transferred, and have not executed, and will not execute, any document or instrument in conflict herewith. I also hereby grant the ASSIGNEE, 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: Nikolaos Anerousis	
Signature:	Date:
(2) Legal Name of Inventor: Anup Kalia	
Signature:	Date:
(3) Legal Name of Inventor: Maja Vukovic	
Signature:	Date:
(4) Legal Name of Inventor: Frederick Yung-Fung Wu	
Signature: July 4 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Date: <u>                                    </u>
(5) Legal Name of Inventor: Jin Xiao	
Signature:	Date:

I acknowledge my prior and ongoing obligations to sell, assign, and transfer my rights under this Assignment to the ASSIGNEE and am unaware of any reason why I may not have the full and unencumbered right to sell, assign, and transfer my rights hereby sold, assigned, and transferred, and have not executed, and will not execute, any document or instrument in conflict herewith. I also hereby grant the ASSIGNEE, 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: Nikolaos Anerousis	
Signature:	Date:
(2) Legal Name of Inventor: Anup Kalia	
Signature:	Date:
(3) Legal Name of Inventor: Maja Vukovic	
Signature:	Date:
(4) Legal Name of Inventor: Frederick Yung-Fung Wu	
Signature:	Date:
(5) Legal Name of Inventor: Jin Xiao	
Simping Com Ann	Date: 12 2017

PATENT REEL: 044368 FRAME: 0175

**RECORDED: 12/12/2017**