505223605 12/06/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5270374

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD H. BOIVIE	08/22/2013
ALYSON COMER	08/26/2013
JOHN C. DAYKA	08/22/2013
DONNA N. DILLENBERGER	08/22/2013
KENNETH A. GOLDMAN	08/26/2013
MOHIT KAPUR	08/22/2013
DIMITRIOS PENDARAKIS	09/11/2013
JAMES A. RUDDY	08/22/2013
PETER G. SUTTON	09/10/2013
ENRIQUILLO VALDEZ	09/05/2013

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:	16212095

CORRESPONDENCE DATA

Fax Number: (516)742-4366

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: gcolucci@ssmp.com

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Address Line 4: GARDEN CITY, NEW YORK 11530

ATTORNEY DOCKET NUMBER: POU920130090US03(32155ZY)

505223605 REEL: 048902 FRAME: 0685

PATENT

NAME OF SUBMITTER:	JOHN S. SENSNY
SIGNATURE:	/John S. Sensny/
DATE SIGNED:	12/06/2018
	This document serves as an Oath/Declaration (37 CFR 1.63)
Total Attachments: 30	
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> PATENT REEL: 048902 FRAME: 0686

Title of Invention: A SECURE PROCESSING ENVIRONMENT FOR PROTECTING SENSITIVE INFORMATION

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):
[] United States application or PCT international application number
filed on
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, 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.

13

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: RICHARD H. BOIVIE	
	Signature: Richard H. Boivie	Date: August 22, 20
(2)	Legal Name of Inventor: ALYSON COMER	
	Signature:	Date:
(3)	Legal Name of Inventor: JOHN C. DAYKA	
	Signature:	Date:
(4)	Legal Name of Inventor: DONNA N. DILLENBERGER	
	Signature:	Date:
(5)	Legal Name of Inventor: KENNETH A. GOLDMAN	
	Signature:	Date:

(6) Legal Name of Inventor: MOHIT KAPUR	
Signature:	Date:
(7) Legal Name of Inventor: DIMITRIOS PENDARAKIS	,
Signature:	Date:
(8) Legal Name of Inventor: JAMES A. RUDDY	
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Signature:	Date:
(10) Legal Name of Inventor: ENRIQUILLO VALDEZ	
Sionature:	Date:

Page 3 of 3

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(1) Legal Name of Inventor: RICHARD H. BOIVIE	Legal Name of Inventor: RICHARD H. BOIVIE		
Signature:	Date:		
(2) Legal Name of Inventor: ALYSON COMER			
Signature: Olyson Comes	Date: 8 26 2013		
(3) Legal Name of Inventor: JOHN C. DAYKA			
Signature:	Date:		
(4) Legal Name of Inventor: DONNA N. DILLENBE	RGER		
Signature:	Date:		
(5) Legal Name of Inventor: KENNETH A. GOLDM.	AN		
Signature:	Date:		

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Signature:	Date:
(9) Legal Name of Inventor: PETER G. SUTTON	
Signature:	Date:
(10) Legal Name of Inventor: ENRIQUILLO VALDEZ	
	Nate:

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: A SECURE PROCESSING ENVIRONMENT FOR PROTECTING SENSITIVE INFORMATION

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(1) Legal Name of Inventor: RICHARD H. BOIVIE	
Signature:	Date:
(2) Legal Name of Inventor: ALYSON COMER	
Signature:	Date:
(3) Legal Name of Inventor: JOHN C. DAYKA Signature	Date: 8/32/10/3
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Signature:	Date:	sanaddada.
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Signature:	Date:	***********
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Signature:	Date:	saasaadaate
(10) Legal Name of Inventor: ENRIQUILLO VALDEZ		
Simplying	Date	

Page 3 of 3

PATENT REEL: 048902 FRAME: 0695

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(4)	Legal Name of Inventor: DONNA N. DILLENBERGER	
	Signature: Donne M Dillenbuge	Date: 8/22/13
(5)	Legal Name of Inventor: KENNETH A. GOLDMAN	
	Signature:	_Date:

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Signature:	Date;
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Signature: Karmat Delchro	Date: 26/70/201

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(9) Legal Name of Inventor: PETER G. SUTTON	
Signature:	Date:
(10) Legal Name of Inventor: ENRIQUILLO VALDEZ	
Signature	Date:

Title of Invention: A SECURE PROCESSING ENVIRONMENT FOR PROTECTING SENSITIVE INFORMATION

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):
[] United States application or PCT international application number
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, 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.

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	Signature:	Date:
(2)	Legal Name of Inventor: ALYSON COMER	
	Signature:	Date:
(3)	Legal Name of Inventor: JOHN C. DAYKA	
	Signature:	Date:
(4)	Legal Name of Inventor: DONNA N. DILLENBERGER	
	Signature:	Date:
(5)	Legal Name of Inventor: KENNETH A. GOLDMAN	
	Signature:	Date:

(6) Legal Name of Inventor: MOHIT KAPUR	
Signature:	Date;
(7) Legal Name of Inventor: DIMITRIOS PENDARAKIS Signature:	Date: 08/11/2013
(8) Legal Name of Inventor: JAMES A. RUDDY	L. acc.
Signature:	Date:
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(7) Legal Name of Inventor: DIMITRIOS PENDARAKIS	
Signature:	можения на на настройствення при Date;
(8) Legal Name of Inventor; JAMES A. RUDDY Signature:	Date: 5 (22/2013
(9) Legal Name of Inventor: PETER G. SUTTON	
Signature:	макана камента по
(10) Legal Name of Inventor: ENRIQUILLO VALDEZ	
Signatura:	Date:

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

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Signature:	Date:
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Page 3 of 3

RECORDED: 12/06/2018