503750766 03/23/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3797412

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT			
NATURE OF CONVEYANCE:	Corrective Assignment to correct the SPELLING OF THE 3RD ASSIGNOR'S LAST NAME FROM [[RAGHEB SALAM]] TO RAGHEB SALEM previously recorded on Reel 038054 Frame 0899. Assignor(s) hereby confirms the CORRECT SPELLING OF THE 3RD ASSIGNOR'S LAST NAME IS RAGHEB SALEM.			

CONVEYING PARTY DATA

Name	Execution Date	
MOHAMED FATHY DEYAB	02/08/2016	
HISHAM E. ELSHISHINY	01/28/2016	
AHMED M. M. RAGHEB SALEM	01/28/2016	
AHMED M. A. NASSAR	01/22/2016	

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:	15076287

CORRESPONDENCE DATA

Fax Number: (561)423-9297

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: 5618017700

Email: ibmptomail@iplawpro.com

Correspondent Name: CUENOT, FORSYTHE & KIM, LLC

Address Line 1: 20283 STATE ROAD 7

Address Line 2: SUITE 300

Address Line 4: BOCA RATON, FLORIDA 33498

ATTORNEY DOCKET NUMBER:	FR920070033US2 8152-0267
NAME OF SUBMITTER:	SCOTT D. PAUL
SIGNATURE:	/SCOTT D. PAUL/
DATE SIGNED:	03/23/2016

PATENT 503750766 REEL: 038236 FRAME: 0506

Total Attachments: 15 source=FR920070033US2_MarkedUpCoverSheet#page1.tif source=FR920070033US2_MarkedUpCoverSheet#page2.tif source=FR920070033US2_MarkedUpCoverSheet#page3.tif source=FR920070033US2_MarkedUpCoverSheet#page4.tif source=FR920070033US2_MarkedUpCoverSheet#page5.tif source=FR920070033US2_MarkedUpCoverSheet#page6.tif source=FR920070033US2_MarkedUpCoverSheet#page7.tif source=FR920070033US2_MarkedUpCoverSheet#page8.tif source=FR920070033US2_MarkedUpCoverSheet#page9.tif source=FR920070033US2_MarkedUpCoverSheet#page10.tif source=FR920070033US2_MarkedUpCoverSheet#page11.tif source=FR920070033US2_MarkedUpCoverSheet#page12.tif source=FR920070033US2_MarkedUpCoverSheet#page13.tif source=FR920070033US2_MarkedUpCoverSheet#page13.tif source=FR920070033US2_MarkedUpCoverSheet#page13.tif

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503746838 03/21/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3793483

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MOHAMED FATHY DEYAB	02/08/2016
HISHAM E. ELSHISHINY	01/28/2016
AHMED M. M. RAGHEB SALAM. <u>SALEM</u>	01/28/2016
AHMED M. A. NASSAR	01/22/2016

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:	15076287

CORRESPONDENCE DATA

Fax Number: (561)423-9297

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561-801-7700 Phone:

Email: ibmptomail@iplawpro.com

CUENOT, FORSYTHE & KIM, LLC **Correspondent Name:**

20283 STATE ROAD 7 Address Line 1:

Address Line 2: STE. 300

Address Line 4: **BOCA RATON, FLORIDA 33498**

ATTORNEY DOCKET NUMBER:	FR920070033US2 8152-0267
NAME OF SUBMITTER:	SCOTT D. PAUL
SIGNATURE:	/SCOTT D. PAUL/
DATE SIGNED:	03/21/2016

Total Attachments: 12

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Title of Invention:

INTELLIGENT TEXT ANNOTATION

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 15/076,287 filed on 2016-03-21

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 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 the "IBM"), desires to acquire, and I desire to grant to IBM, 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 ("ASSIGNOR") hereby sell or have sold, assign or have assigned, and otherwise transfer or have transferred to IBM (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 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, 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

I acknowledge my prior and ongoing obligations to sell, assign, and transfer my rights under this Assignment to IBM 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 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) Name of Invento	r: MOHAMEI	FAIHY DEYAB			
Signature: Molul!	Onb	تحروط	Date:	8th Feb	2016
	Ϋ́	*			
(2) Name of Invento	or: HISHAM E	. ELSHISHINY			
Signature:			Date:_		
(3) Name of Invento	r: AHMED M	. M. RAGHEB SAL	EM		
Signature:			Date:_		
	65-46-444-6 N. 15-4				

[ADDITIONAL SIGNATURE PAGE(S) FOLLOW]

(4)	Name of Inventor: AHMED M. A. NASSAR				
Signa	uture:	Date:			

Title of Invention:

INTELLIGENT TEXT ANNOTATION

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(1) Name of Inventor: MOHAMED FATHY DEYAB	
Signature:	Date:
(2) Name of Inventor: HISHAM E. ELSHISHINY	
Signature: History a Sustainy	Date: <u>Tamuary</u> 28 th ,2016
(3) Name of Inventor: AHMED M. M. RAGHEB SALEM	
Signature:	Date:
LADDITIONAL SIGNATURE PAGE	(S) FOLLOW!

Page 2 of 3

(4)	Name of Inventor: AHMED M. A. NASSAR		
Signa	uture:	Date:	

Title of Invention:

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(1)	Name of inventor: MUHAMED FATHY DEYAB	
Signa	ature:	Date:
(2)	Name of Inventor: HISHAM E. ELSHISHINY	
Signa	ature:	Date:
(3)	Name of Inventor: AHMED M. M. RAGHEB SALEM	
Signa	ature:Ahmed Raglub	Date: 28/01/2016
	[ADDITIONAL SIGNATURE PAGE(S)	FOLLOW]

Page 2 of 3

(4)	Name of Inventor:	AHMED M. A. NASSAR	
Signati	ra.		Data
Signan	ne.		_ Date:

Title of Invention:

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PATENT

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(1)	Name of inventor. MOHAMED FATHY DEYAD		
Signa	ature:	Date:	
(2)	Name of Inventor: HISHAM E. ELSHISHINY		
Signa	ature:	Date:	
(3)	Name of Inventor: AHMED M. M. RAGHEB SALEM		
Signa	ature:	Date:	

Page 2 of 3

[ADDITIONAL SIGNATURE PAGE(S) FOLLOW]

([4]	Name of Inventor:	AHMED M. A. NASSAI