### 11/25/2015 503585757

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3632386

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
ANDREW S. AARON	11/18/2015
SHANG Q. GUO	11/18/2015
JONATHAN LENCHNER	11/19/2015
DANIEL A. MAZZELLA	11/24/2015
MAHARAJ MUKHERJEE	11/18/2015
JOHN C. NELSON	11/18/2015

# **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:	14951899

# **CORRESPONDENCE DATA**

Fax Number: (631)393-6271

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: 631-393-6270

nyoffice@rml-law.com Email: MICHAEL F. MORANO **Correspondent Name:** 

Address Line 1: 48 SOUTH SERVICE ROAD, SUITE 100

Address Line 2: RYAN, MASON & LEWIS, LLP MELVILLE, NEW YORK 11747 Address Line 4:

ATTORNEY DOCKET NUMBER:	YOR920150894US1
NAME OF SUBMITTER:	MICHAEL F. MORANO
SIGNATURE:	/michael f. morano/
DATE SIGNED:	11/25/2015
This document serves as an Oath/Declaration (37 CFR 1.63).	

**REEL: 037140 FRAME: 0219** 503585757

# PAIENI

# Total Attachments: 7 source=YOR920150894US1\_ASM-DEC#page1.tif source=YOR920150894US1\_ASM-DEC#page2.tif source=YOR920150894US1\_ASM-DEC#page3.tif source=YOR920150894US1\_ASM-DEC#page4.tif source=YOR920150894US1\_ASM-DEC#page5.tif source=YOR920150894US1\_ASM-DEC#page6.tif

source=YOR920150894US1\_ASM-DEC#page7.tif

PATENT REEL: 037140 FRAME: 0220

# 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 HIGHLIGHTER FOR TEXT	TUAL MEDIA
As a below named an	nd undersigned inventor, I hereby declare that:	
This declaration is di	rected to the attached application, or (if following box is ch	ecked):
[ ] United States app	lication 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 application.	e original inventor or an original joint inventor of a claimed	invention in the
I have reviewed and	understand the contents of the application, including the cla	ims.
	ty to disclose to the United States Patent and Trademark Of naterial to patentability as defined in 37 CFR Section 1.56.	fice all information

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 "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 patent, granted for the Invention, to IBM, its successors, legal representatives, and assigns, my 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 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 IBM, its successors, legal representatives, and assigns, whenever requested by IBM, its successors, legal representatives, or assigns.

Page 1 of 3

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) Legal Name of Inventor: Andrew S. Aaron	
Signature: Och S Ce	Date Nov. 18, 2015
(2) Legal Name of Inventor: Shang Q. Guo	
Signature:	Date:
(3) Legal Name of Inventor: Jonathan Lenchner	
Signature:	Date:
(4) Legal Name of Inventor: Daniel A. Mazzella	
Signature:	Date:

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.

Thereby 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: Andrew S. Aaron		
Signature:	Date:	
(2) Legal Name of Inventor: Shang Q. Guo		
Signature: Stage	Date:	11/18/2015
사용 : 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		
(3) Legal Name of Inventor: Jonathan Lenchner		
- A. C.	and the second	
Signature:	Date:_	
(4) Legal Name of Inventor: Daniel A. Mazzella		The second secon
Signature:	Date:	

Page 2 of 3

REEL: 037140 FRAME: 0223

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) Legal Name of Inventor: Andrew S. Aaron	
Signature:	Date:
(2) Legal Name of Inventor: Shang Q. Guo	
<b>.</b>	Dates
Signature:	Date:
(3) Legal Name of Inventor: Jonathan Lenchner	
Signature:	Date: 11/19/2015
(4) Legal Name of Inventor: Daniel A. Mazzella	
	Data
Signature:	Date;

Page 2 of 3

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) Legal Name of Inventor: Andrew S. Aaron	•
Signature:	Date:
(2) Legal Name of Inventor: Shang Q. Guo	
Signature:	Date:
(3) Legal Name of Inventor: Jonathan Lenchner	
Signature:	Date:
(4) Legal Name of Inventor: Daniel A. Mazzella	
$\wedge$	
Signature:	Date: Nov 24, 2015

(5) Legal Name of Inventor: Maharaj Mukherjee	•
Signature: Mahamai July	Date: \\/18/15
(6) Legal Name of Inventor: John C. Nelson	
Signature:	Date:

Page 3 of 3

(5) Legal Name of I	nventor: Maharaj Mukherjee .		
Signature:		•	Date:
	•		
6) Legal Name of Ir	ventor: John C. Nelson		
•	_		
Signature:	ola Ma	garrier.	Date: 11/18/2015

Page 3 of 3