PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5059833

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRIAN HARTMANN	02/03/2014
PETER NOYES	02/03/2014

RECEIVING PARTY DATA

Name:	BLUEBEAM SOFTWARE, INC.
Street Address:	766 E. COLORADO BLVD.
Internal Address:	SUITE 200
City:	PASADENA
State/Country:	CALIFORNIA
Postal Code:	91101

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16037826

CORRESPONDENCE DATA

Fax Number: (202)450-5538

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: 202-808-3942
Email: vlyon@bomcip.com

Correspondent Name: BOOKOFF MCANDREWS, PLLC

Address Line 1: 2020 K STREET NW

Address Line 2: SUITE 400

Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	00193-0012-02000
NAME OF SUBMITTER:	SANGWOO AHN
SIGNATURE:	/SANGWOO AHN/
DATE SIGNED:	07/20/2018

Total Attachments: 2

source=AssignmentfromInventors#page1.tif source=AssignmentfromInventors#page2.tif

PATENT 505013085 REEL: 046411 FRAME: 0762

ASSIGNMENT	OF	APPLICATION	
------------	----	-------------	--

Docket Number BLUEB-055A

Whereas, I, <u>Brian Hartmann</u>, hereafter referred to as Assignor, have invented certain new and useful improvements in <u>GENERATING UNIQUE DOCUMENT PAGE IDENTIFIERS FROM CONTENT WITHIN A SELECTED PAGE REGION</u> for which an application for a United States Patent was filed on or about the date of this Assignment.

Whereas, Blueheam Software, Inc. of Pasadena, California herein referred to as "Assignee" whose mailing address is 766 E. Colorado Blvd. Suite 200, Pasadena, California 91101, is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of One dollars (\$1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to the said improvement in the United States, and by these presents do hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, Assignor's entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals, continuations, and continuations-in-part thereof, and all United States Letters patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, including the full right to claim for any such application the priority benefits of the International Convention for the Protection of Industrial Property and other priority-conferring treaties, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, divisions, continuations, continuations-in-part, renewals and reissues thereof, and Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument. I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said Assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 3'd day of February 2014
at
NAME: Brian Hartmann
State of County of
Onbefore me, (insert name and title of the officer),personally appeared <u>Brian Hartmann</u> who proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or entity upon behalf of which the person acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
Signature (Seal)
~ Total of forms are submitted.

ASSIGNMENT OF APPLICATION

Docket Number BLUES-055A

Whereas, I, <u>Peter Noves</u>, hereafter referred to as Assignor, have invented certain new and useful improvements in <u>GENERATING UNIQUE DOCUMENT PAGE IDENTIFIERS FROM CONTENT WITHIN A SELECTED PAGE REGION</u> for which an application for a United States Patent was filed on or about the date of this Assignment.

Whereas, Bluebeam Software, Inc., of Pasadena, California herein referred to as "Assignee" whose mailing address is 766 E. Colorado Blvd. Sulte 200, Pasadena, California 91101, is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of One dollars (\$1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to the said improvement in the United States, and by these presents do hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, Assignor's entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals, continuations, and continuations-in-part thereof, and all United States Letters patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, including the full right to claim for any such application the priority benefits of the International Convention for the Protection of Industrial Property and other priority-conferring treaties, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, divisions, continuations, continuations-in-part, renewals and relasues thereof; and Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument; I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said Assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 3rd day of February 2014	
at	
NAME. Peter Notes	
State of County of)	
Onbefore me, (insert name and title of the officer),personally appeared <u>Peter Noyes</u> who proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or entity upon behalf of which the person acted, executed the instrument.	he ure
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.	į
WITNESS my hand and official seal.	
Signature (Seal)	
- Total of forms are submitted.	

PATENT REEL: 046411 FRAME: 0764

RECORDED: 07/20/2018