

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT7930634

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the ORIGINAL ASSIGNMENT DOCUMENT THAT INCLUDED AN INCORRECT TITLE OF INVENTION previously recorded on Reel 054299 Frame 0361. Assignor(s) hereby confirms the ASSIGNMENT OF ASSIGNORS INTEREST.

**CONVEYING PARTY DATA**

Name	Execution Date
RAJIV JAIN	11/05/2020
VARUN MANJUNATHA	11/06/2020
JOSEPH BARROW	11/06/2020
FRANCK DERNONCOURT	11/05/2020
SASHA SPALA	11/05/2020
NICHOLAS MILLER	11/06/2020
VLAD ION MORARIU	11/05/2020

**RECEIVING PARTY DATA**

<b>Name:</b>	ADOBE INC.
<b>Street Address:</b>	345 PARK AVENUE
<b>City:</b>	SAN JOSE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95110-2704

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17091403

**CORRESPONDENCE DATA**

**Fax Number:** (404)541-4710  
*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:** 4048156500  
**Email:** narobinson@kilpatricktownsend.com  
**Correspondent Name:** KILPATRICK TOWNSEND & STOCKTON LLP/ADOBE  
**Address Line 1:** MAILSTOP: IP DOCKETING - 22  
**Address Line 2:** 1100 PEACHTREE STREET, SUITE 2800  
**Address Line 4:** ATLANTA, GEORGIA 30309-4530

<b>ATTORNEY DOCKET NUMBER:</b>	058083-1206793 (P9888-US)
<b>NAME OF SUBMITTER:</b>	NATASHA M. ROBINSON

**PATENT**

<b>SIGNATURE:</b>	/Natasha M. Robinson/
<b>DATE SIGNED:</b>	05/02/2023
<b>Total Attachments: 7</b> source=Assignment_Corrective#page1.tif source=Assignment_Corrective#page2.tif source=Assignment_Corrective#page3.tif source=Assignment_Corrective#page4.tif source=Assignment_Corrective#page5.tif source=Assignment_Corrective#page6.tif source=Assignment_Corrective#page7.tif	

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Rajiv Jain, *et al.*

Application No.: 17/091,403

Filed: November 6, 2020

For: MACHINE-LEARNING TOOL FOR  
GENERATING SEGMENTATION AND  
TOPIC METADATA FOR DOCUMENTS

Customer No.: 72058

Confirmation No.: 2389

Examiner: Kevin Ky

Art Unit: 2669

Attorney Docket: 058083-1206793 (P9888-US)

**AFFIDAVIT FOR CORRECTION OF  
TITLE IN ASSIGNMENT**

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Assignment Recordation Branch  
USPTO  
P.O. Box 1450  
Alexandria, VA 22313-1450

Commissioner:

Applicant respectfully requests that the Assignment Division correct the Title of Invention on the Assignment associated with the subject application by recording the attached Corrected Assignment. Applicant made an unintentional error and filed the original Assignment document with an incorrect title of invention (MACHINE LEARNING MODELING FOR PROTECTION AGAINST ONLINE DISCLOSURE OF SENSITIVE DATA), which was recorded on Reel 054299 and Frame 0361. The correct Title of Invention is **MACHINE-LEARNING TOOL FOR GENERATING SEGMENTATION AND TOPIC METADATA FOR DOCUMENTS**. This Affidavit is submitted concurrently with the corrected Assignment which includes five (5) pages.

If any questions arise, a telephone call to the below-listed attorney of record is respectfully requested at (919) 420-1723.

Respectfully submitted,

Date: May 2, 2023

/Steven B. Phillips/

Steven B. Phillips

Registration No. 37,911

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT6389055

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RAJIV JAIN	11/05/2020
VARUN MANJUNATHA	11/06/2020
JOSEPH BARROW	11/06/2020
FRANCK DERNONCOURT	11/05/2020
SASHA SPALA	11/05/2020
NICHOLAS MILLER	11/06/2020
VLAD ION MORARIU	11/05/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ADOBE INC.
<b>Street Address:</b>	345 PARK AVENUE
<b>City:</b>	SAN JOSE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95110-2704
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17091403
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(404)541-4722
<i>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.</i>	
<b>Phone:</b>	404-815-6500
<b>Email:</b>	bpough@kilpatricktownsend.com
<b>Correspondent Name:</b>	KILPATRICK TOWNSEND & STOCKTON LLP/ADOBE
<b>Address Line 1:</b>	MAILSTOP: IP DOCKETING - 22
<b>Address Line 2:</b>	1100 PEACHTREE STREET, SUITE 2800
<b>Address Line 4:</b>	ATLANTA, GEORGIA 30309-4530
<b>ATTORNEY DOCKET NUMBER:</b>	058083-1206793 (P9888-US)
<b>NAME OF SUBMITTER:</b>	BARBARA POUGH
<b>SIGNATURE:</b>	/BARBARA POUGH/
<b>DATE SIGNED:</b>	11/06/2020

**ASSIGNMENT OF INTELLECTUAL PROPERTY RIGHTS IN  
PATENT APPLICATION**

Whereas, we, the undersigned inventors have invented certain new and useful innovations as set forth in the patent application titled  
**MACHINE-LEARNING TOOL FOR GENERATING SEGMENTATION AND TOPIC METADATA FOR DOCUMENTS**  
~~**MACHINE-LEARNING MODELING FOR PROTECTION AGAINST ONLINE**~~  
~~**DISCLOSURE OF SENSITIVE DATA**~~

the specification of which is attached hereto.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we the undersigned inventors hereby:

- 1) Agree to sell, assign, transfer, and convey, and hereby do sell, assign, transfer, and convey, to **Adobe Inc.**, having a place of business at 345 Park Avenue, San Jose, CA 95110-2704, (hereinafter referred to as "ASSIGNEE"), the entire right, title, and interest in and to (a) any intellectual property (including without limitation any innovation, information, invention, discovery, product, process, work, copyright, or design) disclosed, embodied, affixed, shown, or claimed in the above-referenced patent application, implicitly or explicitly; (b) the above-referenced patent application, any application based in whole or in part upon the above-referenced patent application, and any application claiming priority to the above-referenced patent application (including without limitation any continuation, continuation-in-part, reissue, reexamination, or foreign patent application based in whole or in part on the above-referenced patent application or claiming priority to the above-referenced patent application); and (c) any Patent (including without limitation domestic and foreign patents, utility models, industrial designs, divisionals, reissues, and reexaminations) that is granted or issued upon, or that claims priority to, any and all applications under (b) of this paragraph or that discloses or claims intellectual property under (a) of this paragraph, in whole or in part.
- 2) Authorize and request the Commissioner of Patents or any other agency, domestic or foreign, to issue any and all Letters or other Patent(s), or other document(s), resulting from patent applications or intellectual property under paragraph 1 (including without limitation any division(s), continuation(s) (in whole or in part), substitute(s), or reissue(s) thereof) to the ASSIGNEE.
- 3) Agree to execute all papers and documents, including without limitation applications, declarations, oaths, petitions, and other papers, and, entirely at the ASSIGNEE'S expense, perform any acts which are necessary in connection with the prosecution of patent applications or intellectual property under paragraph 1 and/or the enforcement of patents or other rights resulting from such applications or intellectual property.

4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the inventors, as well as the inventor's heirs, legal representatives, and assigns.

5) Warrant and represent that we have not entered, and will not enter into, any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date indicated beside our signatures.

1) Signature:  / *Rajiv Jain* / Date: Nov 5, 2020  
Rajiv Jain

2) Signature:  / / Date: \_\_\_\_\_  
Vlad Morariu

3) Signature:  / *VSM* / Date: Nov 6, 2020  
Varun Manjunatha

4) Signature:  / *Joseph Barrow* / Date: Nov 6, 2020  
Joseph Barrow

5) Signature: 1 Franck Demoncourt Date: Nov 5, 2020  
Franck Demoncourt

6) Signature: 1 Sasha Spala Date: Nov 5, 2020  
Sasha Spala

7) Signature: 1 Nick Miller Date: Nov 6, 2020  
Nicholas Miller

**ASSIGNMENT OF INTELLECTUAL PROPERTY RIGHTS IN  
PATENT APPLICATION**

Whereas, we, the undersigned inventors have invented certain new and useful innovations as set forth in the patent application titled

**MACHINE-LEARNING TOOL FOR GENERATING SEGMENTATION AND TOPIC METADATA FOR DOCUMENTS**

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the specification of which is attached hereto.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we the undersigned inventors hereby:

1) Agree to sell, assign, transfer, and convey, and hereby do sell, assign, transfer, and convey, to **Adobe Inc.**, having a place of business at 345 Park Avenue, San Jose, CA 95110-2704, (hereinafter referred to as "ASSIGNEE"), the entire right, title, and interest in and to (a) any intellectual property (including without limitation any innovation, information, invention, discovery, product, process, work, copyright, or design) disclosed, embodied, affixed, shown, or claimed in the above-referenced patent application, implicitly or explicitly; (b) the above-referenced patent application, any application based in whole or in part upon the above-referenced patent application, and any application claiming priority to the above-referenced patent application (including without limitation any continuation, continuation-in-part, reissue, reexamination, or foreign patent application based in whole or in part on the above-referenced patent application or claiming priority to the above-referenced patent application); and (c) any Patent (including without limitation domestic and foreign patents, utility models, industrial designs, divisionals, reissues, and reexaminations) that is granted or issued upon, or that claims priority to, any and all applications under (b) of this paragraph or that discloses or claims intellectual property under (a) of this paragraph, in whole or in part.

2) Authorize and request the Commissioner of Patents or any other agency, domestic or foreign, to issue any and all Letters or other Patent(s), or other document(s), resulting from patent applications or intellectual property under paragraph 1 (including without limitation any division(s), continuation(s) (in whole or in part), substitute(s), or reissue(s) thereof) to the ASSIGNEE.

3) Agree to execute all papers and documents, including without limitation applications, declarations, oaths, petitions, and other papers, and, entirely at the ASSIGNEE'S expense, perform any acts which are necessary in connection with the prosecution of patent applications or intellectual property under paragraph 1 and/or the enforcement of patents or other rights resulting from such applications or intellectual property.



