12/15/2020 506402928

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6449684

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VLADIMIR GLUZMAN PEREGRINE	08/14/2014
IHAB F. ILYAS	08/14/2014
MICHAEL RALPH STONEBRAKER	08/14/2014
STAN ZDONIK	08/14/2014
ANDREW H. PALMER	08/14/2014
ALEXANDER RICHTER PAGAN	08/14/2014
DANIEL MEIR BRUCKNER	08/14/2014
GEORGE BESKALES	08/14/2014
AIZANA TURMUKHAMETOVA	08/14/2014
TIANYU ZHU	08/14/2014
KANAK KSHETRI	08/14/2014
JASON LIU	08/14/2014
NIKOLAUS BATES-HAUS	08/14/2014

RECEIVING PARTY DATA

Name:	TAMR, INC.	
Street Address:	66 CHURCH STREET, 2ND FLOOR	
City:	CAMBRIDGE	
State/Country:	MASSACHUSETTS	
Postal Code:	02138	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16710680

CORRESPONDENCE DATA

Fax Number: (215)965-1331

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: 2159651330

Email: dporreca@panitchlaw.com, docketing@panitchlaw.com PANITCH SCHWARZE BELISARIO & NADEL LLP Correspondent Name:

Address Line 1: TWO COMMERCE SQUARE

PATENT

REEL: 054758 FRAME: 0313 506402928

Address Line 2:	2001 MARKET STREET, SUITE 2800	
Address Line 4:	PHILADELPHIA, PENNSYLVANIA 19103	
ATTORNEY DOCKET NUMBER:		689422-2U3
NAME OF SUBMITTER:		CLARK A. JABLON
SIGNATURE:		/Clark A. Jablon/
DATE SIGNED:		12/15/2020

Total Attachments: 26 source=Executed Assignment#page1.tif source=Executed Assignment#page2.tif source=Executed Assignment#page3.tif source=Executed Assignment#page4.tif source=Executed Assignment#page5.tif source=Executed Assignment#page6.tif source=Executed Assignment#page7.tif source=Executed Assignment#page8.tif source=Executed Assignment#page9.tif source=Executed Assignment#page10.tif source=Executed Assignment#page11.tif source=Executed Assignment#page12.tif source=Executed Assignment#page13.tif source=Executed Assignment#page14.tif source=Executed Assignment#page15.tif source=Executed Assignment#page16.tif source=Executed Assignment#page17.tif source=Executed Assignment#page18.tif source=Executed Assignment#page19.tif source=Executed Assignment#page20.tif source=Executed Assignment#page21.tif source=Executed Assignment#page22.tif source=Executed Assignment#page23.tif source=Executed Assignment#page24.tif source=Executed Assignment#page25.tif source=Executed Assignment#page26.tif

Assigner

Vadimir Garman Persyrine

(a US colored, a US resident)

CO Tann, Inc.

66 Church Street, 2nd Floor

Cambridge, MA (2) 38

UNITED STATES

Assignmen

Tamer, Inc.

(a Delaware corporation)
(a Delaware corporation)
(b) Charles Street, 2nd Flow
(carabasely MA 02138
(carabasely NITE) STATES

WHERIAS Assigns a made certain inventions and discoveries described in patent application(s) and/or issued patent(s) filed in the United States Patent and Trademark Office and/or other jurisdictions as set forth on attached Schedule A; and WHEREAS Assigned is desirous of acquiring any and all patent-related rights that Assignor may have, including:

- (1) rights in and to said inventions and discoveries described in said application(s) and/or patent(s):
- (2) rights in and to all applications for patent(s) on said inventions and discoveries in any and all countries:
- (3) rights in and to all improvements, divisions, continuations, reissues, and extensions thereof;
- (4) all rights of priority resulting from the filing of said patent application(s); and
- (5) all rights to recover for damages and profits for past infringements thereof.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and without reservation:

- 1. Assigner does hereby assign unto Assignee all of said patent-related rights throughout the world.
- Assignor authorizes Assignee to file patera applications in Assignor's name, or in the name of Assignor or otherwise, under the International Convention or otherwise, in any or all countries on any or all of said inventions and discoveries.
- 3. Assignor authorizes and requests the Commissioner of Patents of the United States of America, and any official whose duty it is to issue patents, to issue to Assignee any patent on said inventions and discoveries, or any patent resulting from said inventions and discoveries.
- 4. Assignor agrees that, on request, and without consideration but at the expense of Assignee. Assignor will communicate to Assignee or its representatives or nominees any facts known to Assignor respecting said inventions and discoveries, testify in any legal proceedings, sign and deliver all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, deliver any and all documents, photographs, models, samples, and other physical exhibits in my control respecting said inventions and discoveries, and generally aid Assignee or its representatives or nominees to obtain and enforce proper protection for said inventions and discoveries in all countries.
- Assignor warrants that Assignor has not knowingly conveyed to others any right in said inventions and discoveries, and that Assignor has good right to assign said inventions and discoveries to Assignor without encombrance.

By Assignor: Vladimir Gluzman Peregrine, 2014-08-14

Jurisdiction: **UNITED STATES**Application Number: **(NOT AVAILABLE)**

Title: Data Curation System With Version Control For Workflow States And

Provenance

Filing Date: 2014-08-14

Patent Number: (NOT AVAILABLE)
Issue Date: (NOT AVAILABLE)

Ihab F. Ilvas

(a US citizen, a US resident) c/o Tamr, Inc. Canadian Resid

66 Church Street, 2nd Floor

Cambridge, MA 02138

UNITED STATES

Assignee:

Tamr, Inc.

(a Delaware corporation) 66 Church Street, 2nd Floor Cambridge, MA 02138

UNITED STATES

WHEREAS Assignor made certain inventions and discoveries described in patent application(s) and/or issued patent(s) filed in the United States Patent and Trademark Office and/or other jurisdictions as set forth on attached Schedule A; and WHEREAS Assignee is desirous of acquiring any and all patentrelated rights that Assignor may have, including:

- (1) rights in and to said inventions and discoveries described in said application(s) and/or patent(s);
- (2) rights in and to all applications for patent(s) on said inventions and discoveries in any and all countries:
- (3) rights in and to all improvements, divisions, continuations, reissues, and extensions thereof;
- (4) all rights of priority resulting from the filing of said patent application(s); and
- (5) all rights to recover for damages and profits for past infringements thereof.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and without reservation:

- 1. Assignor does hereby assign unto Assignee all of said patent-related rights throughout the world.
- 2. Assignor authorizes Assignee to file patent applications in Assignor's name, or in the name of Assignee or otherwise, under the International Convention or otherwise, in any or all countries on any or all of said inventions and discoveries.
- 3. Assignor authorizes and requests the Commissioner of Patents of the United States of America, and any official whose duty it is to issue patents, to issue to Assignee any patent on said inventions and discoveries, or any patent resulting from said inventions and discoveries.
- 4. Assignor agrees that, on request, and without consideration but at the expense of Assignee, Assignor will communicate to Assignee or its representatives or nominees any facts known to Assignor respecting said inventions and discoveries, testify in any legal proceedings, sign and deliver all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, deliver any and all documents, photographs, models, samples, and other physical exhibits in my control respecting said inventions and discoveries, and generally aid Assignee or its representatives or nominees to obtain and enforce proper protection for said inventions and discoveries in all countries.
- 5. Assignor warrants that Assignor has not knowingly conveyed to others any right in said inventions and discoveries, and that Assignor has good right to assign said inventions and discoveries to Assignee without encumbrance.

By Assignor: Ihab F. Ilyas, 2014-08-14

Jurisdiction: **UNITED STATES**Application Number: **(NOT AVAILABLE)**

Title: Data Curation System With Version Control For Workflow States And

Provenance

Filing Date: 2014-08-14

Patent Number: (NOT AVAILABLE)
Issue Date: (NOT AVAILABLE)

Michael Ralph Stonebraker

(a US citizen, a US resident)
e/o Tanar, Inc.
66 Church Street, 2nd Floor
Cambridge, MA 02138
UNITED STATES

Assignee:

Tamr, Inc.

(a Delaware corporation) 66 Church Street, 2nd Floor Cambridge, MA 02138 UNITED STATES

WHEREAS Assignor made certain inventions and discoveries described in patent application(s) and/or issued patent(s) filed in the United States Patent and Trademark Office and/or other jurisdictions as set forth on attached Schedule A; and WHEREAS Assignee is desirous of acquiring any and all patent-related rights that Assignor may have, including:

- (1) rights in and to said inventions and discoveries described in said application(s) and/or patent(s);
- (2) rights in and to all applications for patent(s) on said inventions and discoveries in any and all countries;
- (3) rights in and to all improvements, divisions, continuations, reissues, and extensions thereof;
- (4) all rights of priority resulting from the filing of said patent application(s); and
- (S) all rights to recover for damages and profits for past infringements thereof.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and without reservation:

- 1. Assignor does hereby assign unto Assignee all of said patent-related rights throughout the world.
- 2. Assignor authorizes Assignee to file patent applications in Assignor's name, or in the name of Assignee or otherwise, under the International Convention or otherwise, in any or all countries on any or all of said inventions and discoveries.
- 3. Assignor authorizes and requests the Commissioner of Patents of the United States of America, and any official whose duty it is to issue patents, to issue to Assignee any patent on said inventions and discoveries, or any patent resulting from said inventions and discoveries.
- 4. Assignor agrees that, on request, and without consideration but at the expense of Assignee, Assignor will communicate to Assignee or its representatives or nominees any facts known to Assignor respecting said inventions and discoveries, testify in any legal proceedings, sign and deliver all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, deliver any and all documents, photographs, models, samples, and other physical exhibits in my control respecting said inventions and discoveries, and generally aid Assignee or its representatives or nominees to obtain and enforce proper protection for said inventions and discoveries in all countries.
- 5. Assignor warrants that Assignor has not knowingly conveyed to others any right in said inventions and discoveries, and that Assignor has good right to assign said inventions and discoveries to Assignee without encumbrance.

By Assignor: Michael Ralph Stonebraker, 2014-08-14.

Jurisdiction: **UNITED STATES**Application Number: **(NOT AVAILABLE)**

Title: Data Curation System With Version Control For Workflow States And

Provenance

Filing Date: 2014-08-14

Patent Number: (NOT AVAILABLE)
Issue Date: (NOT AVAILABLE)

Stan Zdonik

(a US citizen, a US resident) c/o Tamr, Inc. 66 Church Street, 2nd Floor Cambridge, MA 02138 UNITED STATES Assignee:

Tamr, Inc.

(a Delaware corporation)
66 Church Street, 2nd Floor
Cambridge, MA 02138
UNITED STATES

WHEREAS Assignor made certain inventions and discoveries described in patent application(s) and/or issued patent(s) filed in the United States Patent and Trademark Office and/or other jurisdictions as set forth on attached **Schedule A**; and WHEREAS Assignee is desirous of acquiring any and all patent-related rights that Assignor may have, including:

- (1) rights in and to said inventions and discoveries described in said application(s) and/or patent(s);
- (2) rights in and to all applications for patent(s) on said inventions and discoveries in any and all countries;
- (3) rights in and to all improvements, divisions, continuations, reissues, and extensions thereof;
- (4) all rights of priority resulting from the filing of said patent application(s); and
- (5) all rights to recover for damages and profits for past infringements thereof.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and without reservation:

- 1. Assignor does hereby assign unto Assignee all of said patent-related rights throughout the world.
- 2. Assignor authorizes Assignee to file patent applications in Assignor's name, or in the name of Assignee or otherwise, under the International Convention or otherwise, in any or all countries on any or all of said inventions and discoveries.
- 3. Assignor authorizes and requests the Commissioner of Patents of the United States of America, and any official whose duty it is to issue patents, to issue to Assignee any patent on said inventions and discoveries, or any patent resulting from said inventions and discoveries.
- 4. Assignor agrees that, on request, and without consideration but at the expense of Assignee, Assignor will communicate to Assignee or its representatives or nominees any facts known to Assignor respecting said inventions and discoveries, testify in any legal proceedings, sign and deliver all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, deliver any and all documents, photographs, models, samples, and other physical exhibits in my control respecting said inventions and discoveries, and generally aid Assignee or its representatives or nominees to obtain and enforce proper protection for said inventions and discoveries in all countries.
- 5. Assignor warrants that Assignor has not knowingly conveyed to others any right in said inventions and discoveries, and that Assignor has good right to assign said inventions and discoveries to Assignee without encumbrance.

By Assignor: Stan Zdonik, 2014-08-14

Jurisdiction: **UNITED STATES**Application Number: **(NOT AVAILABLE)**

Title: Data Curation System With Version Control For Workflow States And

Provenance

Filing Date: 2014-08-14

Patent Number: (NOT AVAILABLE)
Issue Date: (NOT AVAILABLE)

Andrew H. Palmer

(a US citizen, a US resident)
c/o Tamr, Inc.
66 Church Street, 2nd Floor
Cambridge, MA 02138
UNITED STATES

Assignee:

Tamr, Inc.

(a Delaware corporation) 66 Church Street, 2nd Floor Cambridge, MA 02138 UNITED STATES

WHEREAS Assignor made certain inventions and discoveries described in patent application(s) and/or issued patent(s) filed in the United States Patent and Trademark Office and/or other jurisdictions as set forth on attached Schedule A; and WHEREAS Assignee is desirous of acquiring any and all patent-related rights that Assignor may have, including:

- (1) rights in and to said inventions and discoveries described in said application(s) and/or patent(s);
- (2) rights in and to all applications for patent(s) on said inventions and discoveries in any and all countries:
- (3) rights in and to all improvements, divisions, continuations, reissues, and extensions thereof;
- (4) all rights of priority resulting from the filing of said patent application(s); and
- (5) all rights to recover for damages and profits for past infringements thereof.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and without reservation:

- 1. Assignor does hereby assign unto Assignee all of said patent-related rights throughout the world.
- Assignor authorizes Assignee to file patent applications in Assignor's name, or in the name of Assignee or otherwise, under the International Convention or otherwise, in any or all countries on any or all of said inventions and discoveries.
- 3. Assignor authorizes and requests the Commissioner of Patents of the United States of America, and any official whose duty it is to issue patents, to issue to Assignee any patent on said inventions and discoveries, or any patent resulting from said inventions and discoveries.
- 4. Assignor agrees that, on request, and without consideration but at the expense of Assignee, Assignor will communicate to Assignee or its representatives or nominees any facts known to Assignor respecting said inventions and discoveries, testify in any legal proceedings, sign and deliver all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, deliver any and all documents, photographs, models, samples, and other physical exhibits in my control respecting said inventions and discoveries, and generally aid Assignee or its representatives or nominees to obtain and enforce proper protection for said inventions and discoveries in all countries.
- 5. Assignor warrants that Assignor has not knowingly conveyed to others any right in said inventions and discoveries, and that Assignor has good right to assign said inventions and discoveries to Assignee without encumbrance.

By Assignor: Andrew H. Palmer, 2014-08-14

Jurisdiction: **UNITED STATES**Application Number: **(NOT AVAILABLE)**

Title: Data Curation System With Version Control For Workflow States And

Provenance

Filing Date: 2014-08-14

Patent Number: (NOT AVAILABLE)
Issue Date: (NOT AVAILABLE)

Jurisdiction: UNITED STATES
Application Number: (NOT AVAILABLE)

Title: Data Curation System With Version Control For Workflow States And

Provenance

Filing Date: 2014-08-14

Patent Number: (NOT AVAILABLE)
Issue Date: (NOT AVAILABLE)

Assignori

Daniel Meir Bruckner (a US citizen, a US resident) c/o Tamr, Inc. 66 Church Street, 2nd Floor Cambridge, MA 02138 UNITED STATES Assignee:

Tamr, Inc.
(a Delaware corporation)
66 Church Street, 2nd Floor
Cambridge, MA 02138
UNITED STATES

WHEREAS Assignor made certain inventions and discoveries described in patent application(s) and/or issued patent(s) filed in the United States Patent and Trademark Office and/or other jurisdictions as set forth on attached Schedule A; and WHEREAS Assignee is desirous of acquiring any and all patent-related rights that Assignor may have, including:

- (1) rights in and to said inventions and discoveries described in said application(s) and/or patent(s);
- (2) rights in and to all applications for patent(s) on said inventions and discoveries in any and all countries;
- (3) rights in and to all improvements, divisions, continuations, reissues, and extensions thereof;
- (4) all rights of priority resulting from the filing of said patent application(s); and
- (5) all rights to recover for damages and profits for past infringements thereof.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and without reservation:

- I. Assignor does hereby assign unto Assignee all of said patent-related rights throughout the world.
- Assignor authorizes Assignee to file patent applications in Assignor's name, or in the name of Assignee or otherwise, under the International Convention or otherwise, in any or all countries on any or all of said inventions and discoveries.
- 3. Assignor authorizes and requests the Commissioner of Patents of the United States of America, and any official whose duty it is to issue patents, to issue to Assignee any patent on said inventions and discoveries, or any patent resulting from said inventions and discoveries.
- 4. Assignor agrees that, on request, and without consideration but at the expense of Assignee, Assignor will communicate to Assignee or its representatives or nominees any facts known to Assigner respecting said inventions and discoveries, testify in any legal proceedings, sign and deliver all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful onths, deliver any and all documents, photographs, models, samples, and other physical exhibits in my control respecting said inventions and discoveries, and generally aid Assignee or its representatives or nominees to obtain and enforce proper protection for said inventions and discoveries in all countries.
- 5. Assignor warrants that Assignor has not knowingly conveyed to others any right in said inventions and discoveries, and that Assignor has good right to assign said inventions and discoveries to Assigned without encumbrance.

By Astrofes: Daniel New Bruckner, 2014-03-14

Jurisdiction: **UNITED STATES**Application Number: **(NOT AVAILABLE)**

Title: Data Curation System With Version Control For Workflow States And

Provenance

Filing Date: 2014-08-14

Patent Number: (NOT AVAILABLE)
Issue Date: (NOT AVAILABLE)

George Beskales

(a US citizen, a US resident)
 c/o Tamr, Inc.
 66 Church Street, 2nd Floor
 Cambridge, MA 02138
 UNITED STATES

Assignee:

Tamr, Inc.

(a Delaware corporation) 66 Church Street, 2nd Floor Cambridge, MA 02138 UNITED STATES

WHEREAS Assignor made certain inventions and discoveries described in patent application(s) and/or issued patent(s) filed in the United States Patent and Trademark Office and/or other jurisdictions as set forth on attached **Schedule A**; and WHEREAS Assignee is desirous of acquiring any and all patent-related rights that Assignor may have, including:

- (1) rights in and to said inventions and discoveries described in said application(s) and/or patent(s);
- (2) rights in and to all applications for patent(s) on said inventions and discoveries in any and all countries;
- (3) rights in and to all improvements, divisions, continuations, reissues, and extensions thereof;
- (4) all rights of priority resulting from the filing of said patent application(s); and
- (5) all rights to recover for damages and profits for past infringements thereof.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and without reservation:

- 1. Assignor does hereby assign unto Assignee all of said patent-related rights throughout the world.
- Assignor authorizes Assignee to file patent applications in Assignor's name, or in the name of Assignee or otherwise, under the International Convention or otherwise, in any or all countries on any or all of said inventions and discoveries.
- 3. Assignor authorizes and requests the Commissioner of Patents of the United States of America, and any official whose duty it is to issue patents, to issue to Assignee any patent on said inventions and discoveries, or any patent resulting from said inventions and discoveries.
- 4. Assignor agrees that, on request, and without consideration but at the expense of Assignee, Assignor will communicate to Assignee or its representatives or nominees any facts known to Assignor respecting said inventions and discoveries, testify in any legal proceedings, sign and deliver all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, deliver any and all documents, photographs, models, samples, and other physical exhibits in my control respecting said inventions and discoveries, and generally aid Assignee or its representatives or nominees to obtain and enforce proper protection for said inventions and discoveries in all countries.
- 5. Assignor warrants that Assignor has not knowingly conveyed to others any right in said inventions and discoveries, and that Assignor has good right to assign said inventions and discoveries to Assignee without encumbrance.

By Assignor: George Beskales, 2014-08-14

Corse Robals

Jurisdiction: **UNITED STATES**Application Number: **(NOT AVAILABLE)**

Title: Data Curation System With Version Control For Workflow States And

Provenance

Filing Date: 2014-08-14

Patent Number: (NOT AVAILABLE)
Issue Date: (NOT AVAILABLE)

Aizana Turmukhametova

(a US citizen, a US resident)c/o Tamr, Inc.66 Church Street, 2nd FloorCambridge, MA 02138UNITED STATES

Assignee:

Tamr, Inc.

(a Delaware corporation)
66 Church Street, 2nd Floor
Cambridge, MA 02138
UNITED STATES

WHEREAS Assignor made certain inventions and discoveries described in patent application(s) and/or issued patent(s) filed in the United States Patent and Trademark Office and/or other jurisdictions as set forth on attached **Schedule A**; and WHEREAS Assignee is desirous of acquiring any and all patent-related rights that Assignor may have, including:

- (1) rights in and to said inventions and discoveries described in said application(s) and/or patent(s):
- (2) rights in and to all applications for patent(s) on said inventions and discoveries in any and all countries;
- (3) rights in and to all improvements, divisions, continuations, reissues, and extensions thereof;
- (4) all rights of priority resulting from the filing of said patent application(s); and
- (5) all rights to recover for damages and profits for past infringements thereof.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and without reservation:

- 1. Assignor does hereby assign unto Assignee all of said patent-related rights throughout the world.
- 2. Assignor authorizes Assignee to file patent applications in Assignor's name, or in the name of Assignee or otherwise, under the International Convention or otherwise, in any or all countries on any or all of said inventions and discoveries.
- 3. Assignor authorizes and requests the Commissioner of Patents of the United States of America, and any official whose duty it is to issue patents, to issue to Assignee any patent on said inventions and discoveries, or any patent resulting from said inventions and discoveries.
- 4. Assignor agrees that, on request, and without consideration but at the expense of Assignee, Assignor will communicate to Assignee or its representatives or nominees any facts known to Assignor respecting said inventions and discoveries, testify in any legal proceedings, sign and deliver all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, deliver any and all documents, photographs, models, samples, and other physical exhibits in my control respecting said inventions and discoveries, and generally aid Assignee or its representatives or nominees to obtain and enforce proper protection for said inventions and discoveries in all countries.
- 5. Assignor warrants that Assignor has not knowingly conveyed to others any right in said inventions and discoveries, and that Assignor has good right to assign said inventions and discoveries to Assignee without encumbrance.

By Assignor: Aizana Turmukhametova, 2014-08-14

Jurisdiction: **UNITED STATES**Application Number: **(NOT AVAILABLE)**

Title: Data Curation System With Version Control For Workflow States And

Provenance

Filing Date: 2014-08-14

Patent Number: (NOT AVAILABLE)
Issue Date: (NOT AVAILABLE)

Canadian critica, US resident

Tianyu Zhu

(a US citizen, a US resident) c/o Tamr, Inc. 66 Church Street, 2nd Floor Cambridge, MA 02138

UNITED STATES

Assignee:

Tamr, Inc.

(a Delaware corporation) 66 Church Street, 2nd Floor Cambridge, MA 02138 UNITED STATES

WHEREAS Assignor made certain inventions and discoveries described in patent application(s) and/or issued patent(s) filed in the United States Patent and Trademark Office and/or other jurisdictions as set forth on attached **Schedule A**; and WHEREAS Assignee is desirous of acquiring any and all patent-related rights that Assignor may have, including:

- (1) rights in and to said inventions and discoveries described in said application(s) and/or patent(s);
- (2) rights in and to all applications for patent(s) on said inventions and discoveries in any and all countries;
- (3) rights in and to all improvements, divisions, continuations, reissues, and extensions thereof;
- (4) all rights of priority resulting from the filing of said patent application(s); and
- (5) all rights to recover for damages and profits for past infringements thereof.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and without reservation:

- 1. Assignor does hereby assign unto Assignee all of said patent-related rights throughout the world.
- 2. Assignor authorizes Assignee to file patent applications in Assignor's name, or in the name of Assignee or otherwise, under the International Convention or otherwise, in any or all countries on any or all of said inventions and discoveries.
- 3. Assignor authorizes and requests the Commissioner of Patents of the United States of America, and any official whose duty it is to issue patents, to issue to Assignee any patent on said inventions and discoveries, or any patent resulting from said inventions and discoveries.
- 4. Assignor agrees that, on request, and without consideration but at the expense of Assignee, Assignor will communicate to Assignee or its representatives or nominees any facts known to Assignor respecting said inventions and discoveries, testify in any legal proceedings, sign and deliver all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, deliver any and all documents, photographs, models, samples, and other physical exhibits in my control respecting said inventions and discoveries, and generally aid Assignee or its representatives or nominees to obtain and enforce proper protection for said inventions and discoveries in all countries.
- 5. Assignor warrants that Assignor has not knowingly conveyed to others any right in said inventions and discoveries, and that Assignor has good right to assign said inventions and discoveries to Assignee without encumbrance.

By Assignor: Tianyu Zhu, 2014-08-14

Jurisdiction: **UNITED STATES**Application Number: **(NOT AVAILABLE)**

Title: Data Curation System With Version Control For Workflow States And

Provenance

Filing Date: 2014-08-14

Patent Number: (NOT AVAILABLE)
Issue Date: (NOT AVAILABLE)

Kanak Kshetri

(a US citizen a US resident)

c/o Tamr, Inc.

66 Church Street, 2nd Floor
Cambridge, MA 02138

UNITED STATES

Assignee:

Tamr, Inc.

(a Delaware corporation)
66 Church Street, 2nd Floor
Cambridge, MA 02138
UNITED STATES

WHEREAS Assignor made certain inventions and discoveries described in patent application(s) and/or issued patent(s) filed in the United States Patent and Trademark Office and/or other jurisdictions as set forth on attached **Schedule A**; and WHEREAS Assignee is desirous of acquiring any and all patent-related rights that Assignor may have, including:

- (1) rights in and to said inventions and discoveries described in said application(s) and/or patent(s);
- (2) rights in and to all applications for patent(s) on said inventions and discoveries in any and all countries;
- (3) rights in and to all improvements, divisions, continuations, reissues, and extensions thereof;
- (4) all rights of priority resulting from the filing of said patent application(s); and
- (5) all rights to recover for damages and profits for past infringements thereof.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and without reservation:

- 1. Assignor does hereby assign unto Assignee all of said patent-related rights throughout the world.
- 2. Assignor authorizes Assignee to file patent applications in Assignor's name, or in the name of Assignee or otherwise, under the International Convention or otherwise, in any or all countries on any or all of said inventions and discoveries.
- 3. Assignor authorizes and requests the Commissioner of Patents of the United States of America, and any official whose duty it is to issue patents, to issue to Assignee any patent on said inventions and discoveries, or any patent resulting from said inventions and discoveries.
- 4. Assignor agrees that, on request, and without consideration but at the expense of Assignee, Assignor will communicate to Assignee or its representatives or nominees any facts known to Assignor respecting said inventions and discoveries, testify in any legal proceedings, sign and deliver all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, deliver any and all documents, photographs, models, samples, and other physical exhibits in my control respecting said inventions and discoveries, and generally aid Assignee or its representatives or nominees to obtain and enforce proper protection for said inventions and discoveries in all countries.
- 5. Assignor warrants that Assignor has not knowingly conveyed to others any right in said inventions and discoveries, and that Assignor has good right to assign said inventions and discoveries to Assignee without encumbrance.

By Assignor: Kanak Kshetri, 2014-08-14

Jurisdiction: **UNITED STATES**Application Number: **(NOT AVAILABLE)**

Title: Data Curation System With Version Control For Workflow States And

Provenance

Filing Date: 2014-08-14

Patent Number: (NOT AVAILABLE)
Issue Date: (NOT AVAILABLE)

Jason Liu

(a US citizen, a US resident) c/o Tamr, Inc. 66 Church Street, 2nd Floor Cambridge, MA 02138 UNITED STATES

Assignee:

Tamr, Inc.

(a Delaware corporation) 66 Church Street, 2nd Floor Cambridge, MA 02138 UNITED STATES

WHEREAS Assignor made certain inventions and discoveries described in patent application(s) and/or issued patent(s) filed in the United States Patent and Trademark Office and/or other jurisdictions as set forth on attached Schedule A; and WHEREAS Assignee is desirous of acquiring any and all patent-related rights that Assignor may have, including:

- (1) rights in and to said inventions and discoveries described in said application(s) and/or patent(s);
- (2) rights in and to all applications for patent(s) on said inventions and discoveries in any and all countries;
- (3) rights in and to all improvements, divisions, continuations, reissues, and extensions thereof;
- (4) all rights of priority resulting from the filing of said patent application(s); and
- (5) all rights to recover for damages and profits for past infringements thereof.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and without reservation:

- 1. Assignor does hereby assign unto Assignee all of said patent-related rights throughout the world.
- 2. Assignor authorizes Assignee to file patent applications in Assignor's name, or in the name of Assignee or otherwise, under the International Convention or otherwise, in any or all countries on any or all of said inventions and discoveries.
- 3. Assignor authorizes and requests the Commissioner of Patents of the United States of America, and any official whose duty it is to issue patents, to issue to Assignee any patent on said inventions and discoveries, or any patent resulting from said inventions and discoveries.
- 4. Assignor agrees that, on request, and without consideration but at the expense of Assignee, Assignor will communicate to Assignee or its representatives or nominees any facts known to Assignor respecting said inventions and discoveries, testify in any legal proceedings, sign and deliver all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, deliver any and all documents, photographs, models, samples, and other physical exhibits in my control respecting said inventions and discoveries, and generally aid Assignee or its representatives or nominees to obtain and enforce proper protection for said inventions and discoveries in all countries.
- 5. Assignor warrants that Assignor has not knowingly conveyed to others any right in said inventions and discoveries, and that Assignor has good right to assign said inventions and discoveries to Assignee without encumbrance.

By Assignor: Jason Liu, 2014-08-14

Jurisdiction: **UNITED STATES**Application Number: **(NOT AVAILABLE)**

Title: Data Curation System With Version Control For Workflow States And

Provenance

Filing Date: 2014-08-14

Patent Number: (NOT AVAILABLE)
Issue Date: (NOT AVAILABLE)

Nikolaus Bates-Haus

(a US citizen, a US resident) c/o Tamr, Inc. 66 Church Street, 2nd Floor Cambridge, MA 02138 UNITED STATES Assignee:

Tamr. Inc.

(a Delaware corporation)
66 Church Street, 2nd Floor
Cambridge, MA 02138
UNITED STATES

WHEREAS Assignor made certain inventions and discoveries described in patent application(s) and/or issued patent(s) filed in the United States Patent and Trademark Office and/or other jurisdictions as set forth on attached **Schedule A**; and WHEREAS Assignee is desirous of acquiring any and all patent-related rights that Assignor may have, including:

- (1) rights in and to said inventions and discoveries described in said application(s) and/or patent(s);
- (2) rights in and to all applications for patent(s) on said inventions and discoveries in any and all countries;
- (3) rights in and to all improvements, divisions, continuations, reissues, and extensions thereof;
- (4) all rights of priority resulting from the filing of said patent application(s); and
- (5) all rights to recover for damages and profits for past infringements thereof.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and without reservation:

- 1. Assignor does hereby assign unto Assignee all of said patent-related rights throughout the world.
- 2. Assignor authorizes Assignee to file patent applications in Assignor's name, or in the name of Assignee or otherwise, under the International Convention or otherwise, in any or all countries on any or all of said inventions and discoveries.
- 3. Assignor authorizes and requests the Commissioner of Patents of the United States of America, and any official whose duty it is to issue patents, to issue to Assignee any patent on said inventions and discoveries, or any patent resulting from said inventions and discoveries.
- 4. Assignor agrees that, on request, and without consideration but at the expense of Assignee, Assignor will communicate to Assignee or its representatives or nominees any facts known to Assignor respecting said inventions and discoveries, testify in any legal proceedings, sign and deliver all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, deliver any and all documents, photographs, models, samples, and other physical exhibits in my control respecting said inventions and discoveries, and generally aid Assignee or its representatives or nominees to obtain and enforce proper protection for said inventions and discoveries in all countries.
- 5. Assignor warrants that Assignor has not knowingly conveyed to others any right in said inventions and discoveries, and that Assignor has good right to assign said inventions and discoveries to Assignee without encumbrance.

By Assignor, Nikolaus Bates-Haus, 2014-08-14

Jurisdiction: **UNITED STATES**Application Number: **(NOT AVAILABLE)**

Title: Data Curation System With Version Control For Workflow States And

Provenance

Filing Date: 2014-08-14

Patent Number: (NOT AVAILABLE)
Issue Date: (NOT AVAILABLE)

PATENT REEL: 054758 FRAME: 0340

RECORDED: 12/15/2020