### 507496844 09/16/2022

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7543734

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ALEXANDER VISBAL	01/30/2015
JAMES THOMPSON	10/12/2015
MARVIN SUM	01/29/2015
JASON MA	01/30/2015
BING JIE FU	01/30/2015
ILYA NEPOMNYASHCHIY	01/30/2015
DEVIN WITHERSPOON	01/30/2015
VICTORIA LAI	01/30/2015
STEVEN BERLER	01/30/2015
ALEXEI SMALIY	01/30/2015
SUCHAN LEE	02/05/2015

#### **RECEIVING PARTY DATA**

Name:	PALANTIR TECHNOLOGIES INC.
Street Address:	100 HAMILTON AVENUE
City:	PALO ALTO
State/Country:	CALIFORNIA
Postal Code:	94301

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17445439

### **CORRESPONDENCE DATA**

**Fax Number:** (949)760-9502

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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PATENT REEL: 061126 FRAME: 0866

507496844

ATTORNEY DOCKET NUMBER:	PALAN.273C4	
NAME OF SUBMITTER: SCOTT CROMAR		
SIGNATURE:	/Scott Cromar/	
<b>DATE SIGNED:</b> 09/16/2022		
Total Attachments: 15		
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Application Data Sheet filed previously or concurrently

Docket No.:

PALAN.273A

Page 1 of 5

Title:

SYSTEMS AND USER INTERFACES FOR DYNAMIC AND INTERACTIVE INVESTIGATION OF BAD ACTOR BEHAVIOR BASED ON AUTOMATIC CLUSTERING OF RELATED DATA IN VARIOUS DATA STRUCTURES

inventor(s):

Alexander Visbal, James Thompson, Marvin Sum, Jason Ma, Bing Jie Fu, Ilya Nepomnyashchiy, Devin Witherspoon, Victoria Lai, Steven

Berler, Alexei Smaliy, Suchan Lee

App. No.:

14/579,752

Filing Date:

December 22, 2014

#### Declaration

This Declaration is directed to the application identified above that:

Was filed as the United States application or PCT international application identified above and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

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 subject matter which is described in the above-identified application, including a claimed invention.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

#### Assignment from Inventor(s)

THIS ASSIGNMENT AGREEMENT ("Agreement") is by Alexander Visbal, residing in New York City, NY, James Thompson, residing in San Francisco, CA, Marvin Sum, residing in Sunnyvale, CA, Jason Ma, residing in Mountain View, Bing Jie Fu, residing in Redwood City, Ilya Nepomnyashchiy, residing in Mountain View, Devin Witherspoon, residing in Palo Alto, CA, Victoria Lai, residing in Palo Alto, CA, Steven Berler, residing in Menlo Park, CA, Alexei Smally, residing in Palo Alto, CA, and Suchan Lee residing in Redwood City, CA (individual(s), collectively hereinafter "ASSIGNOR").

ASSIGNOR has conceived of one or more inventions, and/or has invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries (collectively hereinafter referred to as the "Work"), for which an application for Letters Patent in the United States (identified above) has been prepared for filing and/or has been filed with the United States Patent and Trademark Office (hereinafter the "Application").

AND Palantir Technologies Inc., a California corporation having offices at 100 Hamilton Avenue, Suite 300, Palo Alto, CA 94301 (hereinafter the "ASSIGNEE"), desires to acquire and confirm the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and ASSIGNOR does hereby assign, transfer and set over, unto ASSIGNEE, its successors,

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Page 2 of 5

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December 22, 2014

legal representatives and assigns, to the extent not already done so, the entire right, title, and interest throughout the world in the Application and the Work, including all "Patent Properties" filed or issued upon the Application and the Work; where "Patent Properties" include, but are not limited to:

- A. The Work, including without limitation any improvements thereto, whether conceived and/or reduced to practice by ASSIGNOR alone or jointly with anyone else;
- B. The Application, including without limitation any of ASSIGNOR'S inventions that may be disclosed therein, and any other applications in which the Work is disclosed; all provisional applications related thereto; all nonprovisional and design applications relating to the Application or claiming the benefit of the Application and/or the aforementioned provisional application(s) that have been or may hereafter be filed in the United States or in any foreign country and all continuations, divisionals, and continuations-in-part of the Application (all of the foregoing collectively, "Related Applications"); and all U.S. and foreign patents which may be granted on the Application and the Related Applications, and all reissues, re-examinations, and extensions of such patents.
- C. All rights of priority under International Conventions and any related letters Patent which may hereafter be granted or filed in any country or countries foreign to the U.S., all extensions, renewals and reissues thereof.
- D. Any other related intellectual property rights such as, but not limited to, copyright rights, copyrightable subject matter, know how, trade secrets, designs and design rights, copyright registrations, reproduction rights, and ASSIGNOR waives any and all moral rights under 17 U.S.C. § 106A or otherwise, and consents to all acts or omissions by ASSIGNEE, its licensees and others authorized by ASSIGNEE, and its successors in title, whether occurring before or after this consent, which would otherwise constitute infringement of ASSIGNOR's moral rights, in the work or any improvement thereto.
- E. Those items of ASSIGNOR'S tangible property embodying or describing the Patent Properties, including without limitation all documents, drawings, prototypes, models, test results, designs, materials, computer programs and data, and the like, which, if not presently in the possession of ASSIGNEE, will be delivered or otherwise made available to ASSIGNEE immediately upon request.

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all Patent Properties, and authorizes ASSIGNEE to make and/or file, at ASSIGNEE's sole discretion, any and all Patent Properties, and authorizes and requests the Commissioner of Patents of the U.S., and any Official of any country or countries foreign to the U.S., whose duty it is to issue patents, registrations, and certificates on applications as aforesaid, to issue all related Patent Properties to the ASSIGNEE in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all causes of action, rights of enforcement, claims for damages, and all

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Docket No.:

PALAN, 273A

Page 3 of 5

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App. No.:

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Filing Date:

December 22, 2014

remedies relating to the Patent Properties arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages and all proceeds for past infringements of Patent Properties before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR, without further consideration or compensation, will communicate to ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Patent Properties, and testify in any legal proceeding, assist in the preparation of any other Patent Properties, sign/execute all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Patent Properties, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Patent Properties in all countries. ASSIGNEE agrees to reimburse ASSIGNOR'S reasonable expenses in carrying out his/her obligations under this Agreement, but only upon ASSIGNEE'S prior written approval of such expenses which in no event shall include ASSIGNOR'S time or legal expense.

### AND ASSIGNOR FURTHER AGREES AS FOLLOWS:

- A. This Agreement is binding on ASSIGNOR, its officers, agents, employees, heirs, successors, assigns, affiliates, and those entities acting under its direction and control, and shall inure to the benefit of ASSIGNEE, its successors and assigns. This Agreement, and the rights and obligations arising hereunder, are not assignable or transferable by ASSIGNOR, by operation of law or otherwise, and any attempt to do so shall be null and void. This Agreement is fully assignable by ASSIGNEE. The obligations set forth in this Agreement shall survive the term of any employment agreement or any other affiliation between the ASSIGNEE and ASSIGNOR.
- B. If ASSIGNOR cannot be located or is unable or unwilling to sign documents as required hereunder, ASSIGNOR agrees to and does hereby appoint ASSIGNEE as ASSIGNOR'S attorney-in-fact for the limited purpose of executing all documents and performing all other acts necessary to give effect and legality to the provisions of this Agreement. ASSIGNOR acknowledges that this appointment is coupled with an interest and is irrevocable.
- C. This Agreement shall be governed and construed in accordance with the laws of the state of California, U.S.A. without regard to conflicts of law provisions. The exclusive jurisdiction for any legal proceeding regarding this Agreement shall be in the state or federal courts of California, in the county of Santa Clara and the parties expressly agree that jurisdiction and venue are proper in said courts. In the event that any legal action becomes necessary to enforce or interpret the terms of this Agreement, the prevailing party shall be entitled, in addition to its court costs, to such reasonable attorneys' fees, expert witness fees and legal expenses as shall be fixed by a court of competent jurisdiction.

			ON & ASSIGNMEN eet filed previously or c		.63(e))
Docket No.:	PALAN.273A				Page 4 of 5
Title:	INVESTIGATI	ION OF BAD ACTO	ACES FOR DYNAMIC / OR BEHAVIOR BASED ATA IN VARIOUS DAT/	ON AUTOMA	TIVE TIC
	Alexander Visbal, James Thompson, Marvin Sum, Jason Ma, Bing Jie Fu, Ilya Nepomnyashchiy, Devin Witherspoon, Victoria Lai, Steven Berler, Alexei Smaliy, Suchan Lee				
App. No.:	14/579,752				
Filing Date:	December 22	., 2014			
request any thin under this Agre ASSIGNEE'S p ASSIGNOR had dealing betwee Agreement, and	and the Patent d party, in, cha ement, or the v latent counsel s the right to the n the parties to I only an amen	Properties are vali- illenging or opposing validity or enforceat presenting this Ag seek independent of shall act as an arr	to the best of his or he d, and further agrees no g, on any grounds whats billty of such rights. AS: preement does not reproduced by the characteristics of his or her characteristics or waiver which is contractive.	t to take any a oever, ASSIGN BIGNOR further esent ASSIGN loosing. No co or walver of a	ction, or to assist or IEE'S rights granted r acknowledges that OR personally, and ourse of conduct or ny provision of this
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Alex	ander Visbal: ,	Mares !	Zisted	Date: <u>01/</u>	/30/2015
Jame	s Thompson:			Date:	
	Marvin Sum:			Date:	5
	Jason Ma:	Jan,	///	Date:l	13- 12015
	Bing Jie Fu:	44=4		Date:	30/2015
liya Nepc	omnyashchiy:	4. Jup	and the state of t	Date:/	30/15
Devin <sup>s</sup>	Witherspoon:	XII		Date: <u>G</u>	30/3015
	Victoria Lai:	1/1/2	<u>Cammanum</u>	Date:	50/15
S	iteven Berler:	LYL.		Date:	130/15
A	lexei Smaliy:	<u> </u>	<del></del>	Date:	30/15

	COMBINED DECLARATION & ASSIGNME Application Data Sheet filed previously or			
Docket No.:	PALAN.273A Page 5			
Title:	SYSTEMS AND USER INTERFACES FOR DYNAMIC AND INTERACTIVE INVESTIGATION OF BAD ACTOR BEHAVIOR BASED ON AUTOMATIC CLUSTERING OF RELATED DATA IN VARIOUS DATA STRUCTURES			
Inventor(s):	Alexander Visbal, James Thompson, Marvin Sum, Jason Ma, Bing Jie Fu, Ilya Nepomnyashchiy, Devin Witherspoon, Victoria Lai, Steven Berler, Alexei Smaliy, Suchan Lee			
App. No.:	14/579,752			
Filing Date:	December 22, 2014			
	Suchan Lee:	Date:		
Palantir Tech	and the			
	Signature: <u>Mak Say</u>	Date: 12 October 2015		
	Printed Name: Matt Long	Title: Legal Counsel		

19584815

Application Data Sheet filed previously or concurrently

Docket No.: PALAN.273A Page 1 of 5

Title: SYSTEMS AND USER INTERFACES FOR DYNAMIC AND INTERACTIVE

INVESTIGATION OF BAD ACTOR BEHAVIOR BASED ON AUTOMATIC CLUSTERING OF RELATED DATA IN VARIOUS DATA STRUCTURES

Inventor(s): Alexander Visbal, James Thompson, Marvin Sum, Jason Ma, Bing Jie

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Filing Date: December 22, 2014

#### Declaration

This Declaration is directed to the application identified above that:

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As a named inventor, I declare that:

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 subject matter which is described in the above-identified application, including a claimed invention.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

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Berler, Alexei Smally, Suchan Lee

App. No.: 14/579,752

Filing Date: December 22, 2014

legal representatives and assigns, to the extent not already done so, the entire right, title, and interest throughout the world in the Application and the Work, including all "Patent Properties" filed or issued upon the Application and the Work; where "Patent Properties" include, but are not limited to:

- A. The Work, including without limitation any improvements thereto, whether conceived and/or reduced to practice by ASSIGNOR alone or jointly with anyone else;
- B. The Application, including without limitation any of ASSIGNOR'S inventions that may be disclosed therein, and any other applications in which the Work is disclosed; all provisional applications related thereto; all nonprovisional and design applications relating to the Application or claiming the benefit of the Application and/or the aforementioned provisional application(s) that have been or may hereafter be filed in the United States or in any foreign country and all continuations, divisionals, and continuations-in-part of the Application (all of the foregoing collectively, "Related Applications"); and all U.S. and foreign patents which may be granted on the Application and the Related Applications, and all reissues, re-examinations, and extensions of such patents.
- C. All rights of priority under International Conventions and any related letters Patent which may hereafter be granted or filed in any country or countries foreign to the U.S., all extensions, renewals and reissues thereof.
- D. Any other related intellectual property rights such as, but not limited to, copyright rights, copyrightable subject matter, know how, trade secrets, designs and design rights, copyright registrations, reproduction rights, and ASSIGNOR waives any and all moral rights under 17 U.S.C. § 106A or otherwise, and consents to all acts or omissions by ASSIGNEE, its licensees and others authorized by ASSIGNEE, and its successors in title, whether occurring before or after this consent, which would otherwise constitute infringement of ASSIGNOR's moral rights, in the work or any improvement thereto.
- E. Those items of ASSIGNOR'S tangible property embodying or describing the Patent Properties, including without limitation all documents, drawings, prototypes, models, test results, designs, materials, computer programs and data, and the like, which, if not presently in the possession of ASSIGNEE, will be delivered or otherwise made available to ASSIGNEE immediately upon request.

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AND ASSIGNOR DOES HEREBY assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all causes of action, rights of enforcement, claims for damages, and all

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Docket No.: PALAN.273A Page 3 of 5

Title: SYSTEMS AND USER INTERFACES FOR DYNAMIC AND INTERACTIVE

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AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR, without further consideration or compensation, will communicate to ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Patent Properties, and testify in any legal proceeding, assist in the preparation of any other Patent Properties, sign/execute all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Patent Properties, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Patent Properties in all countries. ASSIGNEE agrees to reimburse ASSIGNOR'S reasonable expenses in carrying out his/her obligations under this Agreement, but only upon ASSIGNEE'S prior written approval of such expenses which in no event shall include ASSIGNOR'S time or legal expense.

#### AND ASSIGNOR FURTHER AGREES AS FOLLOWS:

- A. This Agreement is binding on ASSIGNOR, its officers, agents, employees, heirs, successors, assigns, affiliates, and those entities acting under its direction and control, and shall inure to the benefit of ASSIGNEE, its successors and assigns. This Agreement, and the rights and obligations arising hereunder, are not assignable or transferable by ASSIGNOR, by operation of law or otherwise, and any attempt to do so shall be null and void. This Agreement is fully assignable by ASSIGNEE. The obligations set forth in this Agreement shall survive the term of any employment agreement or any other affiliation between the ASSIGNEE and ASSIGNOR.
- B. If ASSIGNOR cannot be located or is unable or unwilling to sign documents as required hereunder, ASSIGNOR agrees to and does hereby appoint ASSIGNEE as ASSIGNOR'S attorney-in-fact for the limited purpose of executing all documents and performing all other acts necessary to give effect and legality to the provisions of this Agreement. ASSIGNOR acknowledges that this appointment is coupled with an interest and is irrevocable.
- C. This Agreement shall be governed and construed in accordance with the laws of the state of California, U.S.A. without regard to conflicts of law provisions. The exclusive jurisdiction for any legal proceeding regarding this Agreement shall be in the state or federal courts of California, in the county of Santa Clara and the parties expressly agree that jurisdiction and venue are proper in said courts. In the event that any legal action becomes necessary to enforce or interpret the terms of this Agreement, the prevailing party shall be entitled, in addition to its court costs, to such reasonable attorneys' fees, expert witness fees and legal expenses as shall be fixed by a court of competent jurisdiction.

Docket No.:	PALAN.2/3A		Page 4 of s
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Inventor(s):			
App. No.:	14/579,752		
Filing Date:	December 22, 2014		
request any th under this Agr ASSIGNEE'S ASSIGNOR h dealing betwe Agreement, ar	ASSIGNOR acknowledges that, to the beand the Patent Properties are valid, and fuird party, in, challenging or opposing, on any eement, or the validity or enforceability of supatent counsel presenting this Agreement as the right to seek independent counsel of the parties shall act as an amendment only an amendment, modification or waive SINEE and ASSIGNOR shall be effective.	orther agrees not to take a grounds whatsoever, ASS uch rights. ASSIGNOR fur does not represent ASS of his or her choosing. Not, modification or waiver	ny action, or to assist or SIGNEE'S rights granted rther acknowledges that IGNOR personally, and lo course of conduct or of any provision of this
Inventors			
Ale	xander Visbal:	Date:	
Jam	es Thompson: Janu K. 7/12	Date:	10/12/2015
	Marvin Sum:	Date:	
	Jason Ma:	Date:	
	Bing Jie Fu:	Date:	
Ilya Nep	oomnyashchiy:	Date:	
Devin	Witherspoon:	Date:	
	Vicktoria Lai:	Date:	
	Steven Berler:	Date:	
	Alexei Smaliy:	Date:	

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

	Application Data Sheet filed previously or c	` ` ' ' '	
Docket No.:	PALAN.273A		Page 5 of 5
Title:	SYSTEMS AND USER INTERFACES FOR DYNAMIC AND INTERACTIVE INVESTIGATION OF BAD ACTOR BEHAVIOR BASED ON AUTOMATIC CLUSTERING OF RELATED DATA IN VARIOUS DATA STRUCTURES		
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App. No.:	14/579,752		
Filing Date:	December 22, 2014		
	Suchan Lee:	Date:	
Palantir Techr	nologies Inc. Signature: <u>Matt 2 on</u>	Date: <u>12 October 201</u>	5

19584815

Printed Name: Matt Long

PATENT REEL: 061126 FRAME: 0877

Title: Legal Counsel

Application Data Sheet filed previously or concurrently

Docket No.: PALAN.273A Page 1 of 5

Title: SYSTEMS AND USER INTERFACES FOR DYNAMIC AND INTERACTIVE

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NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and ASSIGNOR does hereby assign, transfer and set over, unto ASSIGNEE, its successors,

Application Data Sheet filed previously or concurrently

Docket No.: PALAN.273A Page 2 of 5

Title: SYSTEMS AND USER INTERFACES FOR DYNAMIC AND INTERACTIVE

INVESTIGATION OF BAD ACTOR BEHAVIOR BASED ON AUTOMATIC CLUSTERING OF RELATED DATA IN VARIOUS DATA STRUCTURES

Inventor(s): Alexander Visbal, James Thompson, Marvin Sum, Jason Ma, Bing Jie

Fu, Ilya Nepomnyashchiy, Devin Witherspoon, Vicktoria Lai, Steven

Berler, Alexei Smaliy, Suchan Lee

App. No.: **14/579,752** 

Filing Date: December 22, 2014

legal representatives and assigns, to the extent not already done so, the entire right, title, and interest throughout the world in the Application and the Work, including all "Patent Properties" filed or issued upon the Application and the Work; where "Patent Properties" include, but are not limited to:

- A. The Work, including without limitation any improvements thereto, whether conceived and/or reduced to practice by ASSIGNOR alone or jointly with anyone else;
- B. The Application, including without limitation any of ASSIGNOR'S inventions that may be disclosed therein, and any other applications in which the Work is disclosed; all provisional applications related thereto; all nonprovisional and design applications relating to the Application or claiming the benefit of the Application and/or the aforementioned provisional application(s) that have been or may hereafter be filed in the United States or in any foreign country and all continuations, divisionals, and continuations-in-part of the Application (all of the foregoing collectively, "Related Applications"); and all U.S. and foreign patents which may be granted on the Application and the Related Applications, and all reissues, re-examinations, and extensions of such patents.
- C. All rights of priority under International Conventions and any related letters Patent which may hereafter be granted or filed in any country or countries foreign to the U.S., all extensions, renewals and reissues thereof.
- D. Any other related intellectual property rights such as, but not limited to, copyright rights, copyrightable subject matter, know how, trade secrets, designs and design rights, copyright registrations, reproduction rights, and ASSIGNOR waives any and all moral rights under 17 U.S.C. § 106A or otherwise, and consents to all acts or omissions by ASSIGNEE, its licensees and others authorized by ASSIGNEE, and its successors in title, whether occurring before or after this consent, which would otherwise constitute infringement of ASSIGNOR's moral rights, in the work or any improvement thereto.
- E. Those items of ASSIGNOR'S tangible property embodying or describing the Patent Properties, including without limitation all documents, drawings, prototypes, models, test results, designs, materials, computer programs and data, and the like, which, if not presently in the possession of ASSIGNEE, will be delivered or otherwise made available to ASSIGNEE immediately upon request.

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all Patent Properties, and authorizes ASSIGNEE to make and/or file, at ASSIGNEE's sole discretion, any and all Patent Properties, and authorizes and requests the Commissioner of Patents of the U.S., and any Official of any country or countries foreign to the U.S., whose duty it is to issue patents, registrations, and certificates on applications as aforesaid, to issue all related Patent Properties to the ASSIGNEE in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all causes of action, rights of enforcement, claims for damages, and all

Application Data Sheet filed previously or concurrently

Docket No.: PALAN.273A Page 3 of 5

Title: SYSTEMS AND USER INTERFACES FOR DYNAMIC AND INTERACTIVE

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remedies relating to the Patent Properties arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages and all proceeds for past infringements of Patent Properties before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR, without further consideration or compensation, will communicate to ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Patent Properties, and testify in any legal proceeding, assist in the preparation of any other Patent Properties, sign/execute all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Patent Properties, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Patent Properties in all countries. ASSIGNEE agrees to reimburse ASSIGNOR'S reasonable expenses in carrying out his/her obligations under this Agreement, but only upon ASSIGNEE'S prior written approval of such expenses which in no event shall include ASSIGNOR'S time or legal expense.

#### AND ASSIGNOR FURTHER AGREES AS FOLLOWS:

- A. This Agreement is binding on ASSIGNOR, its officers, agents, employees, heirs, successors, assigns, affiliates, and those entities acting under its direction and control, and shall inure to the benefit of ASSIGNEE, its successors and assigns. This Agreement, and the rights and obligations arising hereunder, are not assignable or transferable by ASSIGNOR, by operation of law or otherwise, and any attempt to do so shall be null and void. This Agreement is fully assignable by ASSIGNEE. The obligations set forth in this Agreement shall survive the term of any employment agreement or any other affiliation between the ASSIGNEE and ASSIGNOR.
- B. If ASSIGNOR cannot be located or is unable or unwilling to sign documents as required hereunder, ASSIGNOR agrees to and does hereby appoint ASSIGNEE as ASSIGNOR'S attorney-in-fact for the limited purpose of executing all documents and performing all other acts necessary to give effect and legality to the provisions of this Agreement. ASSIGNOR acknowledges that this appointment is coupled with an interest and is irrevocable.
- C. This Agreement shall be governed and construed in accordance with the laws of the state of California, U.S.A. without regard to conflicts of law provisions. The exclusive jurisdiction for any legal proceeding regarding this Agreement shall be in the state or federal courts of California, in the county of Santa Clara and the parties expressly agree that jurisdiction and venue are proper in said courts. In the event that any legal action becomes necessary to enforce or interpret the terms of this Agreement, the prevailing party shall be entitled, in addition to its court costs, to such reasonable attorneys' fees, expert witness fees and legal expenses as shall be fixed by a court of competent jurisdiction.

Docket No.:	PALAN.273A	Page 4 of 5	
Title:	SYSTEMS AND USER INTERFACES FOR DYNAMIC AND INTERACTIVE INVESTIGATION OF BAD ACTOR BEHAVIOR BASED ON AUTOMATIC CLUSTERING OF RELATED DATA IN VARIOUS DATA STRUCTURES		
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App. No.:	14/579,752		
Filing Date:	December 22, 2014		
request any th under this Agi ASSIGNEE'S ASSIGNOR h dealing betwee Agreement, at	ASSIGNOR acknowledges that, to the best of his and the Patent Properties are valid, and further agrird party, in, challenging or opposing, on any grounds eement, or the validity or enforceability of such rights patent counsel presenting this Agreement does not as the right to seek independent counsel of his or seen the parties shall act as an amendment, modified only an amendment, modification or waiver which is GNEE and ASSIGNOR shall be effective.	sees not to take any action, or to assist or whatsoever, ASSIGNEE'S rights granted is. ASSIGNOR further acknowledges that of represent ASSIGNOR personally, and her choosing. No course of conduct or cation or waiver of any provision of this	
Inventors			
Ale	xander Visbal:	Date:	
Jam	es Thompson:	Date:	
	Marvin Sum:	Date:1.29.2015	
	Jason Ma:	Date:	
	Bing Jie Fu:	Date:	
Ilya Ne <sub>l</sub>	oomnyashchiy:	Date:	
Devi	n Witherspoon:	Date:	
	Vicktoria Lai:	Date:	
	Steven Berler:	Date:	

Alexei Smaliy:

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

PATENT REEL: 061126 FRAME: 0881

Date:

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Docket No.:

PALAN.273A

Page 5 of 5

Title:

SYSTEMS AND USER INTERFACES FOR DYNAMIC AND INTERACTIVE INVESTIGATION OF BAD ACTOR BEHAVIOR BASED ON AUTOMATIC CLUSTERING OF RELATED DATA IN VARIOUS DATA STRUCTURES

Inventor(s):

Alexander Visbal, James Thompson, Marvin Sum, Jason Ma, Bing Jie Fu, Ilya Nepomnyashchiy, Devin Witherspoon, Vicktoria Lai, Steven

Berler, Alexei Smally, Suchan Lee

App. No.:

14/679,762

Filing Date:

December 22, 2014

Suchan Lee:

Date: \_\_ 2/5/15

Palantir Technologies Inc.

Date: 12 October 2015

Printed Name: Matt Long

Title: Legal Counsel

19584815

**PATENT** REEL: 061126 FRAME: 0882

RECORDED: 09/16/2022