504630813 11/07/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4677531

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LINDSAY WARD	08/26/2015
DEREK CICERONE	08/31/2015
PUNYASHLOKA BISWAL	08/31/2015
SIXIN LI	08/26/2015
GEOFF CAMERON	08/28/2015
ADAM STORR	08/26/2015
ASHWIN RAMASWAMY	08/31/2015

RECEIVING PARTY DATA

Name:	PALANTIR TECHNOLOGIES INC.
Street Address:	100 HAMILTON AVENUE
Internal Address:	SUITE 300
City:	PALO ALTO
State/Country:	CALIFORNIA
Postal Code:	94301

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15252021

CORRESPONDENCE DATA

Fax Number: (949)760-9502

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.

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Email: efiling@knobbe.com

Correspondent Name: KNOBBE, MARTENS, OLSON & BEAR, LLP

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ATTORNEY DOCKET NUMBER:	PALAN.263C1
NAME OF SUBMITTER:	QI TONG
SIGNATURE:	/ Qi Tong /

504630813 PATENT STANDE: 0416

DATE SIGNED:	11/07/2017
Total Attachments: 20	
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Docket No.: PALAN.263A

Page 1 of 4

Title:

SYSTEM FOR PROVIDING DYNAMIC LINKED PANELS IN USER

INTERFACE

Inventor(s):

Lindsay Ward, Derek Cicerone, Punyashloka Biswal, Sixin Li, Geoff

Cameron, Adam Storr, Ashwin Ramaswamy

App. No.:

14/841,338

Filing Date:

August 31, 2015

Declaration

This Declaration is directed to the application identified above that:

Is being filed concurrently herewith.

As a named inventor, I declare that:

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- 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.
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- D. ASSIGNOR acknowledges that, to the best of his or her knowledge, the Patent Properties are patentable and the Patent Properties are valid, and further agrees not to take any action, or to assist or request any third party, in, challenging or opposing, on any grounds whatsoever, ASSIGNEE'S rights granted under this Agreement, or the validity or enforceability of such rights. ASSIGNOR further acknowledges that

	COMBINE	D DECLARATION DE LA SHIPPORTE	ON & ASSIGNME eet filed previously or	NT (37 C	FR 1.63(e))
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App. No.:	14/841,338				
Filing Date:	August 31,	2015			
ASSIGNOR hadealing between Agreement, and by both ASSIG	as the right to sen the parties sed only an amen NEE and ASSIC	seek independent of shall act as an am dment, modification GNOR shall be effec	counsel of his or her nendment, modification or waiver which is con ctive.	choosing. n or waive ntained in a	SSIGNOR personally, and No course of conduct or of any provision of this written agreement signed
Inventors			lacel		08/26/2015
De	erek Cicerone:			Date:	
Punyas	shloka Biswal:	-		Date:	
	Sixin Li:			Date:	
Ge	eoff Cameron:			Date:	
	Adam Storr:			Date:	
Ashwin	Ramaswamy: _	- 		Date:	
Palantir Techn	ologies Inc.	1974 i. i.	<i>p</i> \$		
	Signature:	110at 3	The state of the s	Date:	31 August 2015
F	Printed Name:	Matt Long		Title:	Legal Counsel

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ASSIGNOR had dealing between Agreement, and	patent counsel presenting this Agreement does not as the right to seek independent counsel of his or en the parties shall act as an amendment, modified only an amendment, modification or waiver which in NEE and ASSIGNOR shall be effective.	her choosing. No course of conduct or cation or waiver of any provision of this		
Inventors				
ł	Lindsay Ward	Date:		
De	erek Cicerone: <u>Dala Cano</u>	Date: <u>August 31, 2015</u>		
Punya	shloka Biswal.	Date:		
	Sixin Li:	Date:		
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Ashwin	Ramaswamy:	Date:		
Palantir Techr	ologies Inc. Signature: <i>Matt</i> L	Date: <u>31 August 2015</u>		

Printed Name: Matt Long

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

PATENT REEL: 044053 FRAME: 0425

Title: Legal Counsel

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- D. ASSIGNOR acknowledges that, to the best of his or her knowledge, the Patent Properties are patentable and the Patent Properties are valid, and further agrees not to take any action, or to assist or request any third party, in, challenging or opposing, on any grounds whatsoever, ASSIGNEE'S rights granted under this Agreement, or the validity or enforceability of such rights. ASSIGNOR further acknowledges that

		Application Data Sheet filed previously or d	concurren	tiy
Docket No.:	PALAN.263A	4		Page 4 of
Γitle:	SYSTEM FOR PROVIDING DYNAMIC LINKED PANELS IN USER INTERFACE			
nventor(s):	nventor(s): Lindsay Ward, Derek Cicerone, Punyashloka Biswal, Sixin Li, Geoff Cameron, Adam Storr, Ashwin Ramaswamy			
App. No.:	14/841,338			
Filing Date:	August 31, 2015			
ASSIGNOR had dealing betwe Agreement, an	as the right to en the parties nd only an ame	I presenting this Agreement does not represent independent counsel of his or her consultant as an amendment, modification number, modification or waiver which is contained as a self-ective.	hoosing. or waive	No course of conduct or r of any provision of this
nventors				
1	Lindsay Ward:		Date:	
De	erek Cicerone:		Date:	
Punya	shloka Biswal:	Pungellel Rich	Date:	8/31/2015
	Sixin Li:	. // . /	Date:	8/26/15
G	eoff Cameron:		Date:	
	Adam Storr:		Date:	8.26.15
Ashwin	Ramaswamy:		Date:	
Palantir Techr	nologies Inc. Signature:	Mat 2 mg	Date:	31 August 2015

Printed Name: Matt Long

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

PATENT REEL: 044053 FRAME: 0429

Title: Legal Counsel

Application Data Sheet filed previously or concurrently

Docket No.: PALAN.263A Page 1 of 4

Title: SYSTEM FOR PROVIDING DYNAMIC LINKED PANELS IN USER

INTERFACE

Inventor(s): Lindsay Ward, Derek Cicerone, Punyashloka Biswal, Sixin Li, Geoff

Cameron, Adam Storr, Ashwin Ramaswamy

App. No.: **14/841,338**

Filing Date: August 31, 2015

Declaration

This Declaration is directed to the application identified above that:

Is being filed concurrently herewith.

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 Lindsay Ward, residing in Santa Clara, CA, Derek Cicerone, residing in New York City, NY, Punyashloka Biswal, residing in New Haven, CT, Sixin Li, residing in New York City, NY, Geoff Cameron, residing in New York City, NY, Adam Storr, residing in Palo Alto, CA, and Ashwin Ramaswamy, residing in New York City, NY (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"). ASSIGNOR hereby authorizes and requests the attorneys of Knobbe, Martens, Olson & Bear, LLP, Customer No. 115374, to insert into the header the filing date and application number of said Application when known.

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, legal representatives and assigns, to the extent not already done so, the entire right, title, and interest

Application Data Sheet filed previously or concurrently

Docket No.: PALAN.263A Page 2 of 4

Title: SYSTEM FOR PROVIDING DYNAMIC LINKED PANELS IN USER

INTERFACE

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Cameron, Adam Storr, Ashwin Ramaswamy

App. No.: **14/841,338**

Filing Date: August 31, 2015

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 (including but not limited to U.S. Provisional Application No(s). **62/045,488**, filed **September 3, 2014**, and **62/135,448**, filed **March 19, 2015** (respectively if plural applications)); 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.
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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.

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Application Data Sheet filed previously or concurrently

Docket No.: PALAN.263A Page 3 of 4

Title: SYSTEM FOR PROVIDING DYNAMIC LINKED PANELS IN USER

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Inventor(s): Lindsay Ward, Derek Cicerone, Punyashloka Biswal, Sixin Li, Geoff

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App. No.: 14/841,338

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Docket No.: PALA	N.263A		Page 4 of 4
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	ay Ward, Derek Cicerone, Pun ron, Adam Storr, Ashwin Ram	nyashloka Biswal, Sixin Li, Geoff naswamy	
App. No.: 14/84	14/841,338		
Filing Date: Augu	August 31, 2015		
ASSIGNOR has the radealing between the Agreement, and only a by both ASSIGNEE ar	right to seek independent couns parties shall act as an amendr an amendment, modification or w and ASSIGNOR shall be effective.	nent does not represent ASSIGNOR personent does not represent ASSIGNOR personent of the course of th	conduct or sion of this nent signed
nventors			
Lindsay	Ward:	Date:	
Derek Cic	cerone:	Date:	
Punyashloka I	Biswal:	Date:	
	Sixin Li:	Date:	
Geoff Car	meron: JB alM	Date: _08/28/15	
	n Storr:	Date:	
Ashwin Ramas	wamy:	Date:	

Palantir Technologies Inc.

Printed Name: Matt Long

PATENT REEL: 044053 FRAME: 0433

Date: 31 August 2015

Title: Legal Counsel

Application Data Sheet filed previously or concurrently

Docket No.: PALAN.263A Page 1 of 4

Title: SYSTEM FOR PROVIDING DYNAMIC LINKED PANELS IN USER

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App. No.: 14/841,338

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Docket No.: PALAN.263A Page 3 of 4

Title: SYSTEM FOR PROVIDING DYNAMIC LINKED PANELS IN USER

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COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently PALAN.263A SYSTEM FOR PROVIDING DYNAMIC LINKED PANELS IN USER INTERFACE Lindsay Ward, Derek Cicerone, Punyashloka Biswal, Sixin Li, Geoff

App. No.: **14/841,338**

RECORDED: 11/07/2017

Docket No.:

Inventor(s):

Title:

Filing Date: August 31, 2015

ASSIGNEE'S patent counsel presenting this Agreement does not represent ASSIGNOR personally, and ASSIGNOR has the right to seek independent counsel of his or her choosing. No course of conduct or dealing between the parties shall act as an amendment, modification or waiver of any provision of this Agreement, and only an amendment, modification or waiver which is contained in a written agreement signed by both ASSIGNEE and ASSIGNOR shall be effective.

Cameron, Adam Storr, Ashwin Ramaswamy

.,		
Inventors		
Lindsay Ward:		Date:
Derek Cicerone:		Date:
Punyashloka Biswal:		Date:
Sixin Li:		Date:
Geoff Cameron:		Date:
Adam Storr:		Date:
Ashwin Ramaswamy:	Ahme	Date: <u>08/31/2015</u>
Palantir Technologies Inc.	~~``\rd.	
Signature:	Mat Son	Date: 31 August 2015
Printed Name:	Matt Long	Title: Legal Counsel

PATENT REEL: 044053 FRAME: 0437

Page 4 of 4