507080231 01/18/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7127067

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KIERAN NICHOLAS CAIRNEY	09/28/2018
JINDRICH DINGA	09/28/2018
MURUGAN KANDASWAMY	09/28/2018
VISHAL PATEL	10/25/2018

RECEIVING PARTY DATA

Name:	SPLUNK INC.
Street Address: 270 BRANNAN STREET	
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94107

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17578278

CORRESPONDENCE DATA

Fax Number: (408)715-1201

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: (408) 715-1211

Email: taustin@artegislaw.com, algdocketing@artegislaw.com

ARTEGIS LAW GROUP LLP **Correspondent Name:**

710 LAKEWAY DRIVE, SUITE 120 Address Line 1: Address Line 4: SUNNYVALE, CALIFORNIA 94085

ATTORNEY DOCKET NUMBER:	SPLK0035USC1
NAME OF SUBMITTER:	SARAH MIRZA
SIGNATURE:	/Sarah Mirza/
DATE SIGNED:	01/18/2022

Total Attachments: 8

source=SPLK0035USC1 Combined Assignment Decs ALL signed#page1.tif source=SPLK0035USC1 Combined Assignment Decs ALL signed#page2.tif source=SPLK0035USC1 Combined Assignment Decs ALL signed#page3.tif

PATENT REEL: 058685 FRAME: 0493 507080231

PATENT REEL: 058685 FRAME: 0494

ASSIGNMENT FOR APPLICATION FOR PATENT WITH DECLARATION STATEMENT

WHEREAS:

Names and Addresses of Inventors:

1)	Kieran Nicholas CAIRNEY Vancouver, BC Canada	2)	Jindrich DINGA Los Altos, CA	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
3)	Murugari KANDASWAMY Sunnyvale, CA	4)	Vishal PATEL San Francisco, CA	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

(hereinafter referred to as Assignors), have invented a certain invention entitled:

AUTOMATED GENERATION OF METRICS FROM LOG DATA

enclosed herewith	under Serial No	Patent in the United States was filed on and
270 Brannan Street, acquiring the entire Application), and the embodiments of the to any and all paten	, San Francisco, California 94107 (right, title and interest in and to sale a invention disclosed therein (herein Invention, heretofore conceived, m	ne State of Delaware, having a place of business at (hereinafter referred to as Assignee), is desirous of id application (hereinafter referred to as inafter referred to as invention), and in and to all made or discovered by said Assignors, and in and forms of protection (hereinafter referred to as groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, baths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and any application

therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. In the event that the filing date and/or Application No. of said Invention are not entered above at the time Assignors execute this document, and if such information is deemed necessary, Assignors hereby authorize and request the attorney/agent(s) of **Artegis Law Group, LLP**, to insert above the filing date and/or Application No. of said application.

6.	This declaration	is directed to the	e attached application	, or (if following	box is checked):
----	------------------	--------------------	------------------------	--------------------	------------------

ľ	J United States application	on or P	CT	international	application	numbe
		filed o	n			:
	· · · · · · · · · · · · · · · · · · ·					

As a below named inventor, I hereby 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 a claimed invention in the application; and

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

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1)	28/9/2018 (DATE)	/kieran Mcholas (airney/
0)		Kieran Niebolas CAIRNEY
£)	(DATE)	Jindrich DINGA
3)	(DATE)	Murugan KANDASWAMY
4)	(DATE)	Vishal PATEL

Page 2 of 2

ASSIGNMENT FOR APPLICATION FOR PATENT WITH DECLARATION STATEMENT

١	Λ	71	4	F	\Box	F	Δ	S	

Names and Addresses of Inventors:

1)	Kieran Nicholas CAIRNEY Vancouver, BC Canada	2)	Jindrich DINGA Los Altos, CA	, , , , , , , , , , , , , , , , , , ,
3)	Murugan KANDASWAMY Sunnyvale, CA	4)	Vishal PATEL San Francisco, CA	************

(hereinafter referred to as Assignors), have invented a certain invention entitled:

enclosed herewith or for which application for Letters Patent in the United States was filed on

Patents) thereon granted in any and all countries and groups of countries.

AUTOMATED GENERATION OF METRICS FROM LOG DATA

	under Serial No.	and	
WHEREAS, SPLUNK	√ INC., a corporation	of the State of Delaware,	having a place of business at
270 Brannan Street, San Frai	ncisco, California 94	107 (hereinafter referred to	as Assignee), is desirous of
acquiring the entire right, title			
Application), and the invention	n disclosed therein (hereinafter referred to as Ir	nvention), and in and to all
embodiments of the Inventior			
to any and all patents, invento	or's certificates and o	other forms of protection (h	ereinafter referred to as

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention and any application

therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. In the event that the filing date and/or Application No. of said Invention are not entered above at the time Assignors execute this document, and if such information is deemed necessary, Assignors hereby authorize and request the attorney/agent(s) of **Artegis Law Group**, **LLP**, to insert above the filing date and/or Application No. of said application.
 - This declaration is directed to the attached application, or (if following box is checked):

] United St	ates application	or PCT	international	application	number
······································		lled on	******************************		sý.

As a below named inventor, I hereby 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 a claimed invention in the application; and

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

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1)	(DATE)	Kieran Nicholas CAIRNEY
2)	28/9/2018 (DATE)	Jana Single by Jana San San San San San San San San San
3)	(DATE)	Murugan KANDASWAMY
4)	(DATE)	Vishal PATEL

Page 2 of 2

ASSIGNMENT FOR APPLICATION FOR PATENT WITH DECLARATION STATEMENT

W	1.5	~	3	٣.	Α	0	
A A.	3	_	щ.	С.	٠'n		į

Names and Addresses of Inventors:

1)	Kieran Nicholas CAIRNEY Vancouver, BC Canada	2)	Jindrich DINGA Los Altos, CA	
3)	Murugan KANDASWAMY Sunnyvale, CA	4)	Vishal PATEL San Francisco, CA	

(hereinafter referred to as Assignors), have invented a certain invention entitled:

enclosed herewith or for which application for Letters Patent in the United States was filed on

AUTOMATED GENERATION OF METRICS FROM LOG DATA

	under Serial No.	and	
WHEREAS, SPLUN	IK INC., a corporatio	n of the State of Delaware, ha	aving a place of business at
		4107 (hereinafter referred to a	
acquiring the entire right, title	e and interest in and	to said application (hereinafte	er referred to as
Application), and the inventi-	on disclosed therein	(hereinafter referred to as Inv	ention), and in and to all
embodiments of the Invention	on, heretofore concei	ved, made or discovered by s	aid Assignors, and in and
to any and all patents, inven	tor's certificates and	other forms of protection (her	einafter referred to as
Patents) thereon granted in			

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention and any application

Attorney Docket No.: SPLK0035US (SP0360.01US)

therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

- The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- In the event that the filing date and/or Application No. of said Invention are not entered above at the time Assignors execute this document, and if such information is deemed necessary, Assignors hereby authorize and request the attorney/agent(s) of Artegis Law Group, LLP, to insert above the filing date and/or Application No. of said application.

6.	This declaration is directed to the attached application, or (if following box is checked):					
	[]	United States application or PCT international application number filed on				
As a be	low r	named inventor, I hereby 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 a claimed invention in the application; and

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

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1)	(DATE)	Kieran Nicholas CAIRNEY
2)	(DATE)	Jindrigh DINGA
3)	26/9/2018 (DATE)	Murugan kan Laswamu/ Murugan XXXIIDASWAMY
4)	(DATE)	Vishal PATEL

ASSIGNMENT FOR APPLICATION FOR PATENT WITH DECLARATION STATEMENT

WHEREAS:

Names and Addresses of Inventors:

1) V	ieran Nicholas CAIRNEY ⁄ancouver, BC Canada	2)	Jindrich DINGA Los Altos, CA
3		/lurugan KANDASWAMY Sunnyvale, CA	4)	Vishal PATEL San Francisco, CA

(hereinafter referred to as Assignors), have invented a certain invention entitled:

AUTOMATED GENERATION OF METRICS FROM LOG DATA

enclosed herewith or for wh		Patent in the United States w	as filed on
	_ under Serial No	; and	
WHEREAS, SPLUN	K INC., a corporation of the	e State of Delaware, having a	a place of business at
270 Brannan Street, San Fra	ncisco, California 94107 (h	ereinafter referred to as Ass	ignee), is desirous of
acquiring the entire right, title	and interest in and to said	l application (hereinafter refe	rred to as
Application), and the invention	n disclosed therein (herein	after referred to as Invention), and in and to all
embodiments of the Invention	n, heretofore conceived, ma	ade or discovered by said As	signors, and in and
to any and all patents, invent	or's certificates and other for	orms of protection (hereinaft	er referred to as
Patents) thereon granted in a	any and all countries and gr	roups of countries.	

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application

Attorney Docket No.: SPLK0029US (SP0285.01US)

therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. In the event that the filing date and/or Application No. of said Invention are not entered above at the time Assignors execute this document, and if such information is deemed necessary, Assignors hereby authorize and request the attorney/agent(s) of **Artegis Law Group, LLP**, to insert above the filing date and/or Application No. of said application.

anove t	110 1111119	uate an	aroi Applic	audii iio. oi se	and approachers.			
	6.	This de	claration is	s directed to th	e attached application, or (if following box is checked):			
	[] United States application or PCT international application number				• •			
	As a below named inventor, I hereby declare that:							
	The ab	ove-ider	itified appli	ication was ma	ade or authorized to be made by me;			
applicat	l believ tion; and		am the orig	jinal inventor o	or an original joint inventor of a claimed invention in the			
section		~	•		ement made in this declaration is punishable under of not more than 5 years, or both.			
said As				, the said Assig ted below.	gnors have executed and delivered this instrument to			
	1)	vannanananananan		(DATE)	Kieran Nicholas CAIRNEY			
	2)	***************************************	***************************************	(DATE)	Jindrich DINGA			
	3)	***************************************		(DATE)	Murugan KANDASWAMY			
	4)	25/10/2	2018	(DATE)	Vishal Patell Vishal PATELLATO			

Page 2 of 2