PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5737988

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the NAME OF THE ASSIGNEE FROM "SPLUNK, INC." TOSPLUNK INC previously recorded on Reel 045243 Frame 0660. Assignor(s) hereby confirms the NAME OF THE ASSIGNEE AS SHOWN IN THE CORRECTION ON THE ASSIGNMENT DOCUMENT.
RESUBMIT DOCUMENT ID:	505583535

CONVEYING PARTY DATA

Name	Execution Date
BRIAN GABRIEL NASH	04/28/2017
ANDREW HOY STEIN	04/26/2017

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:	15582523

CORRESPONDENCE DATA

Fax Number: (713)403-4201

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: 7134034200 Email: kohale@fbfk.law

Correspondent Name: FERGUSON BRASWELL FRASER KUBASTA PC

Address Line 1: 9 GREENWAY PLAZA

Address Line 2: SUITE 500

Address Line 4: HOUSTON, TEXAS 77046

ATTORNEY DOCKET NUMBER:	18514/010001
NAME OF SUBMITTER:	ROBERT P. LORD
SIGNATURE:	/Robert P. Lord/
DATE SIGNED:	09/23/2019

Total Attachments: 7

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ASSIGNMENT – WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

Splunk, Inc. Splunk Inc.

having the following address:

270 Brannan Street San Francisco, California 94107 Correction approved by:

2019-07-19

Brian Gabriel Nash

Andrew Hoy Stein

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

GEOGRAPHIC POSITIONS OF MOBILE DEVICES AND EXTERNAL DATA SOURCES CORRELATION

for which the INVENTOR(S) or COMPANY has/have made an application for patent in the United States of America, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- 1. To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- 2. To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- 3. To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA LIANG LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.



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Andrew Hoy Stein

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		has been executed by each of the undersign	ıed
individuals on the date appearing	ng by such individual's signat	ture: , DocuSigned by:	
28-Apr-2017	1 st Inventor Signature:	Brian Nash/	
Date	Print or Type Name:	3EA7BF44074840C	_
26-Apr-2017	2 nd Inventor Signature:	Mr. Im a Chi.	
Date	Print or Type Name:	118966D2B7DE486Andrew Hoy Stein	

When this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added <u>after</u> execution:

U.S. Application Serial No.: 15/582,523

Filing Date: April 28, 2017



PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

	Execution Date
BRIAN GABRIEL NASH	04/28/2017
ANDREW HOY STEIN	04/26/2017

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 tmcphillips@fbfk.law

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Address Line 1:9 GREENWAY PLAZAAddress Line 4:HOUSTON, TEXAS 77046

ATTORNEY DOCKET NUMBER:	18514/010001
NAME OF SUBMITTER:	ROBERT P. LORD
Signature:	/Robert P. Lord/
Date:	03/15/2018

Total Attachments: 2

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RECEIPT INFORMATION

EPAS ID: PAT4869109 **Receipt Date:** 03/15/2018

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having the following address:

270 Brannan Street San Francisco, California 94107

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IN WITNESS individuals on the date appearing		t has been executed by each of the sture:	undersigned
28-Apr-2017	1 st Inventor Signature:	1Brian Nash1	
Date	Print or Type Name:	Brian Gabriel Nash	
26-Apr-2017	2 nd Inventor Signature:	/Andrew Stein/	
Date	Print or Type Name:	118966D2B7DE486 Andrew Hoy Stein	

When this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added <u>after</u> execution:

U.S. Application Serial No.: 15/582,523

Filing Date: April 28, 2017

OSHALIANG

RECORDED: 07/22/2019