# 505312131 02/04/2019 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5358912

SUBMISSION TYPE:			NEW ASSIGNMENT	
NATURE OF CONVEYAN	NCE:		ASSIGNMENT	
CONVEYING PARTY DA	ΑΤΑ			
			Name	Execution Date
MICHAEL J. BAUM				04/03/2008
DAVID CARASSO				04/03/2008
ROBIN K. DAS				04/03/2008
RORY GREENE				04/03/2008
BRAD HALL				04/08/2008
NICK MEALY				04/03/2008
BRIAN MURPHY				04/03/2008
STEPHEN SORKIN				04/03/2008
ANDRE STECHERT				04/17/2008
ERIK M. SWAN				04/03/2008
RECEIVING PARTY DA	TA			
Name:	SPLUN	IK IN(	C.	
Street Address:	270 BF	ANN	AN STREET	
City:	SAN FI	RANC	CISCO	
State/Country:	CALIFO	) DRNI/	4	
Postal Code:	94107			
PROPERTY NUMBERS	Total: 1			
Property Type			Number	
Application Number:		1626	4610	
CORRESPONDENCE D	ΑΤΑ			
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			e-mail address first; if that is uns nat is unsuccessful, it will be sen	
Phone:			708800	
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Correspondent Name:			IG & REES LLP	
Address Line 1:			STEVENS CREEK BLVD., SUITE	106
Address Line 4:			JOSE, CALIFORNIA 95129	
			60376-0295	
ATTORNEY DOCKET NU			00376-0295	

NAME OF SUBMITTER:	KIRK D. WONG
SIGNATURE:	/KirkDWong43284/
DATE SIGNED:	02/04/2019
Total Attachments: 8	
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#### ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to Splunk Inc., a California corporation, having a place of business at 118 King Street, 5th Floor, San Francisco, CA 94107 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

 The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C. §111(a) and entitled Time Series Search Engine ("APPLICATION"), which was filed on October 5, 2007, now bearing U.S. application number 11/868,370.

The APPLICATION claims priority from a provisional application, filed on October 5, 2006, now bearing U.S. application serial number 60/828,283.

2. The entire worldwide right, title, and interest in and to: (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (c) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Assignment:	
Title:	Time Series Search Engine
Filed:	October 5, 2007
Application No.:	11/868,370

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature	<u>e_//</u>	Date of Signature	
$-\alpha$		APRIL 3	. 2008
Michael J. Baum		X	and a second and a second s
State of CAUFOR	LMA		
County of SAN 5	RANUSCO		
On	before me,		personally appeared
[DA	ТЕІ	[NOTARY PUBLIC]	( )

person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Notary Seal

Notary

Name and Signature		Date of Signature	
David Carasso	Second and the second and second a	APR 3	. 2008
State of <u>CANFOR</u> County of <u>SAN X</u>	NIA KANCKSCO		
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David Carasso personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

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#### Assignment:

Title: Filed: Application No.:

Time Series Search Engine October 5, 2007 11/868,370

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On \_\_\_\_\_\_ before me, \_\_\_\_\_\_ personally appeared [DATE] [NOTARY PUBLIC]

Robin K. Das personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

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Name and Signature

Log Orang

Apr. 1 3 , 2002

v	
State of CALL	FORNIA
County of SA	N FRANCISCO

Date of Signature

On \_\_\_\_\_\_ before me, \_\_\_\_\_\_ personally appeared [DATE] [NOTARY PUBLIC] Rory Greene personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

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	A /	ate
Title: Filed: Application No.:	Time Series Search Engine October 5, 2007 11/868,370	
Name and Signature	Date of Signature	
Brad Hall	April 8, 2008	
State of <u>Palifornia</u> County of <u>San Wake</u>		
On[DATE] Brad Hall personally known to :	before me, personally appeared [NOTARY PUBLIC] he or proved to me on the basis of satisfactory evidence to be the personal statisfactory evidence to	
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	efore me, personally appeared [NOTARY PUBLIC]	
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PATENT Assignment: Title: Time Series Search Engine Filed: October 5, 2007 Application No.: 11/868,370 Name and Signature Date of Signature , 20 Brad Hall State of \_\_\_\_\_\_
County of \_\_\_\_\_ On \_\_\_\_\_\_ before me, \_\_\_\_\_\_ personally appeared [DATE] [NOTARY PUBLIC] Brad Hall personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. Notary Scal Notary Name and Signature Date of Signature 3 , 2008 Nick Mealy State of CAUGORNMA County of SAN FRANCISCO On \_\_\_\_\_\_ before me, \_\_\_\_\_\_ personally appeared [DATE] [NOTARY PUBLIC] Nick Mealy personally known to me or proved to me on the basis of satisfactory evidence to be the

Nick Mealy personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

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Piled:	October
Application No.:	11/868.

Time Series Search Engine October 5, 2007 11/868,370

Name and Signature	Date of Signature
Barun Baurnhu	April 3rd . 2008
Brian Murphy State of <u>CAVIFORNIA</u> County of <u>SAN FRANCISCO</u>	
County of SAN FRANCISCO	
On before me,	personally appeared

[DATE] [NOTARY PUBLIC] Brian Murphy personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

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Name and Signature		Date of Signature	
Athe		115/	, 20 <sup>8</sup> 8
Stephen Sorkin			, 20 • 3
State of CALIFORNIA			
County of SAN FRAM	ILISCO	-	
On	before me,		personally appeared
[DATE]		[NOTARY PUBLIC]	personany appeared
Stephen Sorkin personally k	BOWD to me or prov	and to mo on the basis of a d	

Stephen Sorkin personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

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Assignment:			1.12
Title: Filed: Application No.:	Time Series Ser October 5, 2007 11/868,370	irch Engine	
No			
Name aust Signature	and the second	Date of Signature	
Andre Stechert		AP416 17	. 2008
State of <u>CA</u> County of Lot ANGEU	8		
Andre Steehert personally } person whose name is subse	snown to me or proved	[NOTARY PUBLIC] to me on the basis of satisf trument and acknowledged to	actory evidence to be if
the counter the transfer of th	ca capacity, and that by	fus/her signature on the inst ted the instrument.	rument the person, or th
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lation and Signature lation and Signature rik M. Swan late of On [DATE] ik M. Swan personally kno tson whose name is subser	before me.	Date of Signature Notary Date of Signature [NOTARY PUBLIC] o me on the basis of satisface ament and acknowledged to in his/her signature as the inst	y . 20 personally appeared tory evidence to be the

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Title: Filed: Application No.:	Time Series Search Engine October 5, 2007 11/868,370
Name and Signature	Date of Signature
Andre Stechert	
State of	
Andre Stechert personally know person whose name is subscribe the same in his/her authorized ca	efore me,personally appeared [NOTARY PUBLIC] to me or proved to me on the basis of satisfactory evidence to be the o the within instrument and acknowledged to me that he/she executed acity, and that by his/her signature on the instrument the person, or the son acted, executed the instrument.
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Name and Signature	Date of Signature
Mul Erik M. Swan	April 3 cd . 20 28
Effk IVI. Swan State of <u>CALLFORWIA</u> County of <u>SAN FRA</u>	LISCO
On [DATE]	fore me, personally appeared [NOTARY PUBLIC]
tark in. Swan personally known	me or proved to me on the basis of satisfactory evidence to be the the within instrument and acknowledged to me that backs means the

Erik M. Swan personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

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**RECORDED: 02/04/2019** 

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