505823737 12/16/2019

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5870567

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALOK A. BHIDE	04/15/2014
POORVA MALVIYA	04/15/2014
LEONID V. ALEKSEYEV	04/15/2014

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:	16716042

CORRESPONDENCE DATA

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cdunn@perkinscoie.com Email:

PERKINS COIE LLP - SPLUNK INC. **Correspondent Name:**

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Address Line 4: SEATTLE, WASHINGTON 98111-1247

ATTORNEY DOCKET NUMBER:	112509-8111.US04
NAME OF SUBMITTER:	CHRISTINE DUNN
SIGNATURE:	/Christine Dunn/
DATE SIGNED:	12/16/2019

Total Attachments: 4

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> **PATENT REEL: 051298 FRAME: 0613** 505823737

ASSIGNMENT OF PATENT APPLICATION

Attorney Docket No.: 60376-0139

WHEREAS WE, Alok A. Bhide, of Mountain View, CA, Poorva Malviya, of Emeryville, CA, and Leonid V. Alekseyev, of San Francisco, CA, have made a certain new and useful invention(s) as set forth in an application for United States Letters Patent, titled CORRELATION AND ASSOCIATED DISPLAY OF VIRTUAL MACHINE DATA AND STORAGE PERFORMANCE DATA and filed on even date herewith, and/or said patent application also identified by the above-noted Attorney Docket Number and as follows (when known):

I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.

United States Patent Application Number filed	
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AND WHEREAS, <u>SPLUNK</u>, <u>INC.</u>, a corporation of the State of <u>California</u> and having an address of <u>250 Brannan Street</u>, <u>1st Floor</u>, <u>San Francisco</u>, <u>CA 94107</u> ("Assignee") is desirous of acquiring the entire right, title and interest in and to said invention(s) and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto said Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention(s) as set forth in the above-mentioned application, including, but not limited to, any provisional, non-provisional, continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention(s) and the right to claim priority, or the benefit of, to the above-mentioned application;

UPON SAID CONSIDERATIONS, we hereby agree with the said Assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention(s), and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and Assignee;

AND we request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention(s) to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention(s) covered thereby.

60376-0139

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Each Inventor: Ple	ase Sign <u>and D</u>	ate Below:	
4/15 Date	2014	Signature ALOK A. BHIDE	
ادار المحافظة المحاف	, <u>2014</u>	Signature POORVA MALVIYA	
	_, 2014	Signature	
		LÉONID V. ALEKSEYEV	
	,		
	, \$ *	500 .	
Prepared By/When Hickman Palermo T	ruong Becker Bi	<u>n To:</u> ingham Wong LLP	
1 Almaden Bouleva San Jose, CA 9511 Tel. (408) 414-1080	13		

ASSIGNMENT OF PATENT APPLICATION

Attorney Docket No.: 60376-0139

WHEREAS WE, Alok A. Bhide, of Mountain View, CA, Poorva Malviya, of Emeryville, CA, and Leonid V. Alekseyev, of San Francisco, CA, have made a certain new and useful invention(s) as set forth in an application for United States Letters Patent, titled CORRELATION AND ASSOCIATED DISPLAY OF VIRTUAL MACHINE DATA AND STORAGE PERFORMANCE DATA and filed on even date herewith, and/or said patent application also identified by the above-noted Attorney Docket Number and as follows (when known):

I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.

United States	Patent Applicati	an Number	filed	
united States	Fateni Applicati	on Number	illea	

AND WHEREAS, <u>SPLUNK</u>, <u>INC.</u>, a corporation of the State of <u>California</u> and having an address of <u>250 Brannan Street</u>, <u>1st Floor</u>, <u>San Francisco</u>, <u>CA 94107</u> ("Assignee") is desirous of acquiring the entire right, title and interest in and to said invention(s) and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto said Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention(s) as set forth in the above-mentioned application, including, but not limited to, any provisional, non-provisional, continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention(s) and the right to claim priority, or the benefit of, to the above-mentioned application;

UPON SAID CONSIDERATIONS, we hereby agree with the said Assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention(s), and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and Assignee;

AND we request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention(s) to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention(s) covered thereby.

60376-0139

PATENT REEL: 051298 FRAME: 0616

ach Inventor: P	lease Sign <u>an</u> d	d Date Below:
Date	, 2014	Signature ALOK A. BHIDE
Date	, 2014	Signature POORVA MALVIYA
04/15 Date	, <u>2014</u>	LEONID V. ALEKSEYEV
repared By/Whe ickman Palermo Almaden Boulev an Jose, CA 95 ² el. (408) 414-108	Truong Becke ard – Floor 12 113	r Bingham Wong LLP

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RECORDED: 12/16/2019

PATENT REEL: 051298 FRAME: 0617