# 507728056 02/02/2023 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7775201

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
MICHAEL JOSEPH BAUM		02/27/2012
R. DAVID CARASSO		02/06/2012
ROBIN KUMAR DAS		02/06/2012
BRADLEY HALL		02/03/2012
BRIAN PHILIP MURPHY		06/26/2012
STEPHEN PHILLIP SORKIN		02/03/2012
ANDRE DAVID STECHERT		02/03/2012
ERIK M. SWAN		02/03/2012
RORY GREENE		02/29/2012
NICHOLAS CHRISTIAN MEALY		02/03/2012
CHRISTINA FRANCES REGINA NOREN		02/03/2012

## **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:	17448196

## 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.			
Phone:	9497600404		
Email:	efiling@knobbe.com		
Correspondent Name:	KNOBBE MARTENS OLSON & BEAR LLP		
Address Line 1:	2040 MAIN ST		
Address Line 2:	14TH FLOOR		
Address Line 4:	IRVINE, CALIFORNIA 92614		

ATTORNEY DOCKET NUMBER:	SPLK.005C24	
NAME OF SUBMITTER:	CHRISTOPHER L. LEWIS	
SIGNATURE:	/Christopher L. Lewis/	
DATE SIGNED:	02/02/2023	

## Total Attachments: 28

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I, Michael Joseph Baum, a citizen of the United States, residing in Ross, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107; and

I, R. David Carasso, a citizen of the United States, residing in San Rafael, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107; and

I, Robin Kumar Das, a citizen of the United States, residing in Redwood City, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107; and

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I. Brian Philip Murphy, a citizen of Ireland, residing in San Francisco, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107; and

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I, Rory Greene, a citizen of Ireland, residing in San Francisco, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107; and

I, Nicholas Christian Mealy, a citizen of the United States, residing in San Francisco, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107; and

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## PATENT REEL: 062626 FRAME: 0102

I, Christina Noren, a citizen of the United States, residing in San Francisco, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

#### Splunk, Inc.

a corporation organized under the laws of the state of Delaware, located at 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107 (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, throughout the world in and to my Invention entitled:

#### MACHINE DATA WEB

invented by me and described in the specification filed on May 2, 2011, as U.S. Patent Application No. 13/099.268, which claims priority to U.S. Patent Application filed on July 24, 2006 as U.S. Patent Application No. 11/459,632, and granted as U.S. Patent 7,937,344 on May 3, 2011, which claims priority to U.S. Provisional Patent Application No. 60/702,496 filed July 25, 2005; and all patents, divisions, reissues, continuations, continuations-in-part and any extensions thereof and rights of priority therein, including the right to suc for past infringement and any such recovery, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made, including all rights of Assignor to recover for past infringement thereof;

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its successors and assigns, the successors and assigns, that whenever ASSIGNEE, its successors and assigns, the successors and assigns, the successors and assigns, the successors assigns, the successors and assigns, the successors as a successors as

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## PATENT REEL: 062626 FRAME: 0103

or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date of July 25, 2005.

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I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct. ļ 2

Dated:	2/23/12	Michael Joseph Baum, Inventor
Dated:		
Dated:		R. David Carasso, Inventor
		Robin Kumar Das, Inventor
Dated:		Bradley Hall, Inventor
Dated:		Dulaw Dkiller & and the Second
Dated:		Brian Philip Murphy, Inventor
		Stephen Phillip Sorkin, Inventor
Dated:		Andre David Stechert, Inventor
Dated:		Erik M. Swan, Inventor
Dated:		LUIK M. OWAR, HIVEROF
		Rory Greene, Inventor
Dated:		Nicholas Christian Mealy,
Dated:		Inventor
		Christina Noren, Inventor

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## PATENT REEL: 062626 FRAME: 0106

I, Christina Noren, a citizen of the United States, residing in San Francisco, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

#### Splunk, Inc.

a corporation organized under the laws of the state of Delaware, located at 250 Brannan Street, 2<sup>ad</sup> Floor, San Francisco, California 94107 (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, throughout the world in and to my Invention entitled:

#### MACHINE DATA WEB

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And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative,

Assignment (00975805),DOC.

## PATENT REEL: 062626 FRAME: 0107

or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned; without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date of July 25, 2005.

Assignment (00975805), DOC

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated:	·····
Dated:	<u>2  6/19</u>
Dated:	<u>2/6/12</u>
Dated:	
Dated:	2/3/2012

Michael Joseph Baum, Inventor R. David Carasso, Inventor Robin Kumar Das, Inventor Bradley Hall, Inventor Brian Philip Murphy, Inventor Stephén Phillip Sorkin, Inventor Andre David Stechert, Inventor auce Erik M. Swan, Inventor Rory Greene, Inventor Nicholas Christian Mealy, Inventor-No. Constanting Christina Noren, Invenior

Assignment (00975805).DOC

#### ASSIGNMENT

I, Michael Joseph Baum, a citizen of the United States, residing in Ross, California, with a mailing address of 250 Brannan Street, 2nd Floor, San Francisco, California 94107: and

s ;\*

I, R. David Carasso, a citizen of the United States, residing in San Rafael, California, with a mailing address of 250 Brannan Street, 2nd Floor, San Francisco, California 94107; and

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I, Bradley Hall, a citizen of the United States, residing in San Francisco, California,

with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107; and Lewbow ENALAND 1, Brian Phillip Murphy, a citizen of Ireland, residing in Sar Francisco, California; FLAT 14, ING ARLINGTON ROAD, NWI FILM, LONDON UK with a mailing address of 250 Brannar Street; 2<sup>nd</sup> Floor, San Francisco, California 94107; and

<u>(3</u>28) 26/612

I, Stephen Phillip Sorkin, a citizen of the United States, residing in San Francisco, California, with a mailing address of 250 Brannan Street, 2nd Floor, San Francisco, California 94107; and

I, Andre David Stechert, a citizen of the United States, residing in Brooklyn, New York, with a mailing address of 250 Brannan Street, 2nd Floor, San Francisco, California 94107; and

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I, Nicholas Christina Mealy, a citizen of the United States, residing in San Prancisco, California, with a mailing address of 250 Brannan Street, 2nd Floor, San Francisco, California 94107; and

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## PATENT REEL: 062626 FRAME: 0110

#### , \*\* , \*

#### Attorney Docket No.: 1361059-2001.2

I, Christina Noren, a citizen of the United States, residing in San Francisco, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

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And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative,

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## PATENT REEL: 062626 FRAME: 0112

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated:		
		Michael Joseph Baum, Inventor
Dated:		
		R. David Carasso, Inventor
Dated:		Date: Winner David
۲		Robin Kumar Das, Inventor
Dated:		Bradley Hall, Inventor
Dated:	26/6/12	
	for Y of the first for the first state of the first	Brian Millip Murphy, Inventor
Dated:		Y
		Stephen Phillip Sorkin, Inventor
Dated:		
		Andre David Stechert, Invenior
Dated:		Erik M. Swan, Inventor
M. 6. 3.		TALK MI SWAR, HIVEILOI
Dated:		Rory Greene, Inventor
Dated:		
		Nicholas Christian Mealy,
		Inventor
Dated:		Christina Noren, Inventor
		Zerenserver v zerzen, 111 AETHOL

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## PATENT REEL: 062626 FRAME: 0114

I, Christina Noren, a citizen of the United States, residing in San Francisco, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Ploor, San Francisco, California 94107

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## PATENT REEL: 062626 FRAME: 0115

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Dated:		
		Michael Joseph Baum, Inventor
Dated:		B. David Cartan C. Sec. 27
Dated:		R. David Carasso, Inventor
		Robin Kumar Das, Inventor
Dated:	2-3-2012	Bredlog GHall
		Bradley Hall, Inventor
Dated:		Brian Philip Murphy, Inventor
Dated:		an an an the standard and the standard standard standard standard standard standard standard standard standard
		Stephen Phillip Sorkin, Inventor
Dated:		A Jun Day M October 2
Same		Andre David Stecheri, Inventor
Dated:		Erik M. Swan, Inventor
Dated:		
		Rory Greene, Inventor
Dated:	······	Nicholas Christian Mealy,
		Inventor
Dated:		
		Christina Noren, Inventor

00975805:DOC

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I, Erik M. Swan, a citizen of the United States, residing in Piedmont, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107; and

I, Rory Greene, a citizen of Ireland, residing in San Francisco, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107; and

I, Nicholas Christian Mealy, a citizen of the United States, residing in San Francisco, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Ploor, San Francisco, California 94107; and

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## PATENT REEL: 062626 FRAME: 0118

I, Christina Noren, a citizen of the United States, residing in San Francisco, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10,00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

#### Splunk, Inc.

a corporation organized under the laws of the state of Delaware, located at 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107 (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, throughout the world in and to my Invention entitled:

#### MACHINE DATA WEB

invented by me and described in the specification filed on May 2, 2011, as U.S. Patent Application No. 13/099,268, which claims priority to U.S. Patent Application filed on July 24, 2006 as U.S. Patent Application No. 11/459,632, and granted as U.S. Patent 7,937,344 on May 3, 2011, which claims priority to U.S. Provisional Patent Application No. 60/702,496 filed July 25, 2005; and all patents, divisions, reissues, continuations, continuations-in-part and any extensions thereof and rights of priority therein, including the right to sue for past infringement and any such recovery, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made, including all rights of Assigner to recover for past infringement thereof;

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSTONEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative,

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## PATENT REEL: 062626 FRAME: 0119

or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the relasue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date of July 25, 2005,

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I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated:		
		Michael Joseph Baum, Inventor
Dated:		R. David Carasso, Inventor
Dated:		
		Robin Kumar Das, Inventor
Dated:		Bradley Hall, Inventor
Dated:		
		Brian Philip Murphy, Inventor
Dated:		Stephen Phillip Sorkin, Inventor
Dated:	2/3/2012	
		Andre David Stechert, Inventor
Dated:		Erik M. Swan, Inventor
Dated:		
		Rory Greene, Inventor
Dated		Nicholas Christian Mealy,
		Inventor
Dated:		Christina Noren, Inventor

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I, Michael Joseph Baum, a citizen of the United States, residing in Ross, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107; and

I, R. David Carasso, a citizen of the United States, residing in San Rafael, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107; and

I, Robin Kumar Das, a citizen of the United States, residing in Redwood City, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California. 94107; and

I, Bradley Hall, a citizen of the United States, residing in San Francisco, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107; and

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I, Rory Greene, a citizen of Ireland, residing in San Francisco, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107; and

I, Nicholas Christian Mealy, a citizen of the United States, residing in San Francisco, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107; and

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## PATENT REEL: 062626 FRAME: 0122

I, Christina Noren, a citizen of the United States, residing in San Francisco, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

#### Splunk, Inc.

a corporation organized under the laws of the state of Delaware, located at 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107 (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, throughout the world in and to my Invention entitled:

#### MACHINE DATA WEB

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And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative,

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## PATENT REEL: 062626 FRAME: 0123

or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date of July 25, 2005.

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I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated:		
		Michael Joseph Baum, Inventor
Dated:		R. David Carasso, Invenior
Dated:		
		Robin Kumar Das, Inventor
Dated:		Bradley Hall, Inventor
Dated:		
		Brian Philip Murphy, Inventor
Dated:	Stephen Phillip Sorkin, Inventor	
Dated:		· · ·
		Andre David Stechert, Inventor
Dated:		Erik M. Swan, Inventor
Dated;	2/20/2012	Rory Greene, Inventor
	,	Rory Greene, Inventor
Dated:		Nicholes Christian Mealy,
		Inventor
Dated:		Christina Noren, Inventor

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I, Rory Greene, a citizen of Ireland, residing in San Francisco, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107; and

I, Nicholas Christian Mealy, a citizen of the United States, residing in San Francisco, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107; and

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## PATENT REEL: 062626 FRAME: 0126

I, Christina Noren, a citizen of the United States, residing in San Francisco, California, with a mailing address of 250 Brannan Street, 2<sup>nd</sup> Floor, San Francisco, California 94107

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

#### Splank, Inc.

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#### MACHINE DATA WEB

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And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative,

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## PATENT REEL: 062626 FRAME: 0127

or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

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I declare under penalty of perjury under the laws of the United States of America, and onder penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

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		R. David Carasso, Inventor
Dated:		Robin Kumar Das, Inventor
Dated:		
		Bradley Hall, Inventor
Dated:		
		Brian Philip Murphy, Inventor
Dated:		Charless Dell's Dell's I
25 3.		Stephen Phillip Sorkin, Inventor
Dated:		Andre David Stechert, Inventor
Dated:		
		Erik M. Swan, Inventor
Dated:		
Dated:	Feb 03 2012	Rory Greene, Inventor
		Nicholas Christian Mealy,
		Inventor
Dated:		
		Christina Noren, Inventor

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## PATENT REEL: 062626 FRAME: 0129

**RECORDED: 02/02/2023**