

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT6456546

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	FIRST LIEN SECURITY AGREEMENT

**CONVEYING PARTY DATA**

Name	Execution Date
PLANVIEW, INC.	12/17/2020
SPIGIT, INC.	12/17/2020
TROUX TECHNOLOGIES, INC.	12/17/2020

**RECEIVING PARTY DATA**

<b>Name:</b>	UBS AG, STAMFORD BRANCH
<b>Street Address:</b>	600 WASHINGTON BLVD.
<b>City:</b>	STAMFORD
<b>State/Country:</b>	CONNECTICUT
<b>Postal Code:</b>	06901

**PROPERTY NUMBERS Total: 23**

Property Type	Number
Patent Number:	7725820
Patent Number:	7797628
Patent Number:	8788386
Patent Number:	8606618
Patent Number:	8583470
Patent Number:	8396777
Patent Number:	8380595
Patent Number:	10545938
Patent Number:	9159056
Patent Number:	8392267
Patent Number:	7698683
Patent Number:	8789011
Patent Number:	7890595
Patent Number:	7523128
Patent Number:	7664712
Patent Number:	7558790
Patent Number:	8635592
Patent Number:	7822710

PATENT

Property Type	Number
Patent Number:	8027956
Patent Number:	8214877
Patent Number:	8234223
Patent Number:	9280581
Application Number:	16706045

**CORRESPONDENCE DATA**

Fax Number: (202)408-3141

*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.*

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Correspondent Name: CSC

Address Line 1: 1090 VERMONT AVENUE NW, SUITE 430

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	577828
NAME OF SUBMITTER:	JEAN PATERSON
SIGNATURE:	/jep/
DATE SIGNED:	12/17/2020

**Total Attachments: 6**

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PATENT SECURITY AGREEMENT

This PATENT SECURITY AGREEMENT (this “Patent Security Agreement”) is entered into as of December 17, 2020, by and among PLANVIEW, INC., a Texas corporation (“PLANVIEW”), Spigit, Inc., a Delaware corporation (“Spigit”), Troux Technologies, Inc., a Delaware corporation (“Troux”), and together with PLANVIEW and Spigit, collectively, the “Grantors”, and individually, the “Grantor”) and UBS AG, Stamford Branch, in its capacity as collateral agent for the Secured Parties (in such capacity, together with its successors and permitted assigns, the “Collateral Agent”).

PRELIMINARY STATEMENTS

WHEREAS, the Grantors are party to a First Lien Pledge and Security Agreement, dated as of December 17, 2020 (as it may be from time to time amended, restated, amended and restated, replaced, supplemented or otherwise modified, the “Security Agreement”), in favor of the Collateral Agent pursuant to which the Grantors granted to the Secured Parties a security interest in and continuing lien on, certain intellectual property rights owned by the Grantors and pursuant to which the Grantors are required to execute and deliver this Patent Security Agreement;

NOW, THEREFORE, in consideration of the premises and to induce the Lenders and the Collateral Agent, for the benefit of the Secured Parties, to enter into the Credit Agreement, and to induce the Lenders to make their respective extensions of credit to the Borrower thereunder, each Grantor hereby agrees with the Collateral Agent as follows:

SECTION 1. Defined Terms. Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.

SECTION 2. Grant of Security Interest in Patent Collateral. Each Grantor hereby pledges and grants to the Collateral Agent for itself and the ratable benefit of the Secured Parties a continuing lien on and security interest in and to all of its right, title and interest in, to and under: (a) all Patents owned by or exclusively licensed to such Grantor, including but not limited to the Patents listed on Schedule I attached hereto; (b) all reissues, divisions, continuations, continuations-in-part, extensions, renewals and reexaminations thereof; (c) all rights corresponding thereto throughout the world; (d) all inventions, designs and improvements described herein; (e) all rights to sue for past, present and future infringements thereof; (f) all licenses, claims, damages and proceeds of suit arising therefrom and (g) all Proceeds of the foregoing, including, without limitation, licenses, royalties, income, payments, claims, damages and proceeds of suit (collectively, the “Patent Collateral”). Notwithstanding the foregoing or anything herein to the contrary, in no event shall the “Patent Collateral” include, or the security interests attach to, any Excluded Asset.

SECTION 3. Security Agreement. The security interest granted pursuant to this Patent Security Agreement is granted in conjunction with the security interest granted to the Collateral Agent pursuant to the Security Agreement, and should not be deemed to grant a broader security interest in the Patent Collateral than what is granted by such Grantor to the Collateral Agent in the Security Agreement. Each Grantor hereby acknowledges and affirms that the rights and remedies of the Collateral Agent with respect to the security interest in the Patent Collateral made and granted hereby are more fully set forth in the Security Agreement (and are expressly subject to the terms and conditions thereof), the terms and provisions of which are incorporated by reference as if fully set forth herein. In the event that any provision of this Patent Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

SECTION 4. Termination. Upon the termination of the Security Agreement in accordance with its terms, the Collateral Agent shall execute, acknowledge and deliver to the Grantors an instrument in

writing in recordable form releasing the collateral pledge, grant, lien and security interest in the Patent Collateral under this Patent Security Agreement.

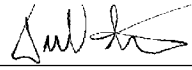
SECTION 5. Counterparts. This Patent Security Agreement may be executed in any number of counterparts (and by different parties hereto on different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. Delivery of an executed counterpart of a signature page to this Patent Security Agreement by facsimile or other electronic imaging (including in .pdf format) means shall be effective as delivery of a manually executed counterpart of this Patent Security Agreement. The words "delivery," "execution," "execute," "signed," "signature," and words of like import in or related to any document to be signed in connection with this Agreement and the transactions contemplated hereby shall be deemed to include electronic signatures, the electronic matching of assignment terms and contract formations on electronic platforms approved by the Collateral Agent, or the keeping of records in electronic form, each of which shall be of the same legal effect, validity or enforceability as a manually executed signature, physical delivery thereof or the use of a paper-based recordkeeping system, as the case may be, to the extent and as provided for in any applicable Law, including the Federal Electronic Signatures in Global and National Commerce Act, the New York State Electronic Signatures and Records Act, or any other similar state laws based on the Uniform Electronic Transactions Act.

SECTION 6. GOVERNING LAW. THIS PATENT SECURITY AGREEMENT SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAW OF THE STATE OF NEW YORK.

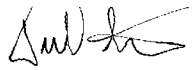
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IN WITNESS WHEREOF, each Grantor has caused this Patent Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.


**PLANVIEW, INC.**

By:   
Name: Todd Sanders  
Title: Chief Financial Officer

**SPIGIT, INC.**

By:   
Name: Todd Sanders  
Title: Chief Financial Officer


**TROUX TECHNOLOGIES, INC.**

By:   
Name: Todd Sanders  
Title: Chief Financial Officer

Accepted and Agreed:

**UBS AG, STAMFORD BRANCH,**  
as Collateral Agent

By:   
Name: Housseem Daly  
Title: Associate Director

By:   
Name: Santiago Adrian  
Title: Associate Director

SCHEDULE I  
to  
PATENT SECURITY AGREEMENT

**UNITED STATES ISSUED PATENTS AND PATENT APPLICATIONS:**

<b>Owner/Grantor</b>	<b>Patent Title</b>	<b>Patent, Application Number</b>	<b>Jurisdiction</b>	<b>Registration Date</b>
PLANVIEW, INC.	Method of generating a display for a directed graph and a system for use with the method	11363106 7725820	USA	May 25, 2010
PLANVIEW, INC.	Method of using a directed graph and a system for use with the method	11363105 7797628	USA	September 14, 2010
Spigit, Inc.	Automated market maker and related methods and improvements	13741336 8788386	USA	July 22, 2014-
Spigit, Inc.	Method and system for web-based idea prediction market investment	13065934 8606618	USA	December 10, 2013
Spigit, Inc.	Participant utility extraction for prediction market based on region of difference between probability functions	13284036 8583470	USA	November 12, 2013
Spigit, Inc.	Prediction market database, related methods, devices and systems	12478738 8396777	USA	March 12, 2013
Spigit, Inc.	Prediction market roll up	12172140 8380595	USA	February 19, 2013
Spigit, Inc.	Scoring members of a set dependent on eliciting preference data amongst subsets selected according to a height-balanced tree	15025862 10545938	USA	January 28, 2020
Spigit, Inc.	System and method for determining the value of a crowd network	13545162 9159056	USA	October 13, 2015
Spigit, Inc.	System, method, and software application for dynamically generating a link to an online procurement site within a software application	12803601 8392267	USA	March 5, 2013
Troux Technologies, Inc.	Adaptive system for dynamic object-oriented schemas	10802304 7698683	USA	April 13, 2010
Troux Technologies, Inc.	Method and system for a generic data model	12720219 8789011	USA	July 22, 2014
Troux Technologies, Inc.	Method and system for a reference model for an enterprise architecture	11095323 7890595	USA	February 15, 2011
Troux Technologies, Inc.	Method and system for discovering relationships	10802178 7523128	USA	April 21, 2009
Troux Technologies, Inc.	Method and system for impact analysis using a data model	11198649 7664712	USA	February 16, 2010
Troux Technologies, Inc.	Method and system for querying an applied data model	10803133 7558790	USA	July 7, 2009
Troux Technologies, Inc.	Method and system for tailoring software functionality	13022778 8635592	USA	January 21, 2014
Troux Technologies, Inc.	System and method for data collection	11805873 7822710	USA	October 26, 2010

<b>Owner/Grantor</b>	<b>Patent Title</b>	<b>Patent, Application Number</b>	<b>Jurisdiction</b>	<b>Registration Date</b>
Troux Technologies, Inc.	System and method for planning or monitoring system transformations	11929157 8027956	USA	September 27, 2011
Troux Technologies, Inc.	System and method for the implementation of policies	11805002 8214877	USA	July 3, 2012
Troux Technologies, Inc.	Method and system for calculating cost of an asset using a data model	11117039 8234223	USA	July 31, 2012
Troux Technologies, Inc.	Method and system for determination of data completeness for analytic data calculations	13796132 9280581	USA	March 8, 2016
Spigit, Inc.	Scoring members of a set dependent on eliciting preference data amongst subsets selected according to a height-balanced tree.	16706045	USA	December 6, 2019