

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5840762

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	SECURITY INTEREST - MEZZ LOAN	
CONVEYING PARTY DATA		
	Name	Execution Date
	TRIFACTA INC.	11/22/2019
RECEIVING PARTY DATA		
Name:	SILICON VALLEY BANK	
Street Address:	3003 TASMAN DRIVE	
City:	SANTA CLARA	
State/Country:	CALIFORNIA	
Postal Code:	95054	
PROPERTY NUMBERS Total: 6		
Property Type	Number	
Patent Number:	10331621	
Patent Number:	10346421	
Patent Number:	10437847	
Patent Number:	10459942	
Patent Number:	9753928	
Patent Number:	9842112	
CORRESPONDENCE DATA		
Fax Number:	(858)638-5130	
<i>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.</i>		
Phone:	619-699-2700	
Email:	susan.reynolds@dlapiper.com	
Correspondent Name:	DLA PIPER LLP (US)	
Address Line 1:	401 B STREET, SUITE 1700	
Address Line 4:	SAN DIEGO, CALIFORNIA 92101	
NAME OF SUBMITTER:	MATT SCHWARTZ	
SIGNATURE:	/s/ Matt Schwartz	
DATE SIGNED:	11/26/2019	
Total Attachments: 9		
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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement ("Agreement") is entered into as of November 22, 2019 by and between **SILICON VALLEY BANK**, a California corporation in its capacity as administrative agent and collateral agent for Lenders (in such capacity, "Agent"), and **TRIFACTA INC.**, a Delaware corporation ("Grantor").

RECITALS

A. **SILICON VALLEY BANK** and **WESTRIVER INNOVATION LENDING FUND VIII, L.P.**, a Delaware limited partnership (collectively, the "Lenders") have agreed to make certain advances of money and to extend certain financial accommodations to Grantor (the "Loans") in the amounts and manner set forth in that certain Mezzanine Loan and Security Agreement by and among the Lenders, Agent, and Grantor dated as of November 22, 2019 (as the same may be amended, modified or supplemented from time to time, the "Loan Agreement"; capitalized terms used herein are used as defined in the Loan Agreement). Lenders are willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Agent, for the ratable benefit of the Lenders, a security interest in certain Copyrights, Trademarks, Patents, and Mask Works (as each term is described below) to secure the obligations of Grantor under the Loan Agreement.

B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Agent, for the ratable benefit of the Lenders, a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

1. Grant of Security Interest. To secure its obligations under the Loan Agreement, Grantor grants and pledges to Agent, for the ratable benefit of the Lenders, a security interest in all of Grantor's right, title and interest in, to and under its intellectual property (all of which shall collectively be called the "Intellectual Property Collateral"), including, without limitation, the following:

(a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work or authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held, including without limitation those set forth on Exhibit A attached hereto (collectively, the "Copyrights");

(b) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;

(c) Any and all design rights that may be available to Grantor now or hereafter existing, created, acquired or held;

(d) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same,

including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "Patents");

(e) Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit C attached hereto (collectively, the "Trademarks");

(f) All mask works or similar rights available for the protection of semiconductor chips, now owned or hereafter acquired, including, without limitation those set forth on Exhibit D attached hereto (collectively, the "Mask Works");

(g) Any and all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

(h) All licenses or other rights to use any of the Copyrights, Patents, Trademarks, or Mask Works and all license fees and royalties arising from such use to the extent permitted by such license or rights;

(i) All amendments, extensions, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and

(j) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

2. Recordation. Grantor authorizes the Commissioner for Patents, the Commissioner for Trademarks and the Register of Copyrights and any other government officials to record and register this Agreement upon request by Agent.

3. Exclusions. Notwithstanding the foregoing, the Intellectual Property Collateral does not include any "intent-to-use" trademarks at all times prior to the first use thereof, whether by the actual use thereof in commerce, the recording of a statement of use with the United States Patent and Trademark Office or otherwise, but only to the extent the granting of a security interest in such "intent-to-use" trademarks would be contrary to applicable law.

4. Authorization. Grantor hereby authorizes Agent to (a) modify this Agreement unilaterally by amending the exhibits to this Agreement to include any Intellectual Property Collateral which Grantor obtains subsequent to the date of this Agreement, and (b) file a duplicate original of this Agreement containing amended exhibits reflecting such new Intellectual Property Collateral.

5. Loan Documents. This Agreement has been entered into pursuant to and in conjunction with the Loan Agreement, which is hereby incorporated by reference. The provisions of the Loan Agreement shall supersede and control over any conflicting or inconsistent provision herein. The rights and remedies of Agent with respect to the Intellectual Property Collateral are as provided by the Loan Agreement and related documents, and nothing in this Agreement shall be deemed to limit such rights and remedies.

6. Execution in Counterparts. This Agreement may be executed in counterparts (and by different parties hereto in 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 Agreement by facsimile or in electronic (i.e., "pdf" or "tif" format) shall be effective as delivery of a manually executed counterpart of this Agreement.

7. Successors and Assigns. This Agreement will be binding on and shall inure to the benefit of the parties hereto and their respective successors and assigns.

8. Governing Law. This Agreement and any claim, controversy, dispute or cause of action (whether in contract or tort or otherwise) based upon, arising out of or relating to this Agreement and the transactions contemplated hereby and thereby shall be governed by, and construed in accordance with, the laws of the United States and the State of California, without giving effect to any choice or conflict of law provision or rule (whether of the State of California or any other jurisdiction).

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IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

Address:

TRIFACTA INC.

575 Market Street, Floor 11
San Francisco, CA 94105
Attn: Adam Wilson, CEO

By: John R. McAdoo
Name: JOHN MCADOO
Title: VP FINANCE

AGENT:

Address:

SILICON VALLEY BANK, as Agent

505 Howard Street, Floor 3
San Francisco, CA 94105
Attn: Lane Bruno, Director

By: _____
Name: _____
Title: _____

[Signature Page to Intellectual Property Security Agreement]

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

Address:

TRIFACTA INC.

575 Market Street, Floor 11
San Francisco, CA 94105
Attn: Adam Wilson, CEO

By: _____

Name: _____

Title: _____

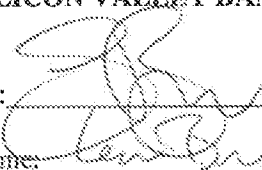
AGENT:

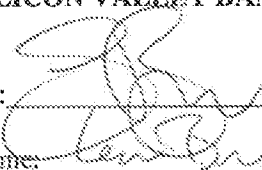
Address:

SILICON VALLEY BANK, as Agent

505 Howard Street, Floor 3
San Francisco, CA 94105
Attn: Lane Bruno, Director

By:  _____

Name:  _____

Title:  _____

[Signature Page to Intellectual Property Security Agreement]

EXHIBIT A

Copyrights

Description

Registration/
Application
Number

Registration/
Application
Date

Principles of Data Wrangling

TX0008484565

7/31/17

EXHIBIT B

Patents

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
System and method for displaying a sample of uniform and outlier rows from a file	10331621	6/25/19
Data profiling of large datasets	10346421	7/9/19
Transformation based sampling for preprocessing big data	10437847	10/8/19
Sampling for preprocessing big data based on features of transformation results	10459942	10/29/19
System and method for identifying delimiters in a computer file	9753928	9/5/17
System and method for identifying fields in a file using examples in the file received from a user	9842112	12/12/17

EXHIBIT C

Trademarks

<u>Description</u>	Registration/ Application <u>Number</u>	Registration/ Application <u>Date</u>
TRIFACTA WRANGLER	86794994	10/21/15
TRIFACTA WRANGLER ENTERPRISE	86795017	10/21/15
TRIFACTA WRANGLER PRO	86795010	10/21/15
PEOPLE ■ TRANSFORMING ■ DATA	86181305	1/31/14
PREDICTIVE INTERACTION	86181227	1/31/14
TRIFACTA	85730399	9/17/12

EXHIBIT D

Mask Works

Description

Registration/
Application
Number

Registration/
Application
Date

None