

<b>PATENT ASSIGNMENT COVER SHEET</b>
--------------------------------------

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5482330

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST

**CONVEYING PARTY DATA**

Name	Execution Date
ENTELO, INC.	04/11/2019

**RECEIVING PARTY DATA**

<b>Name:</b>	PACIFIC WESTERN BANK
<b>Street Address:</b>	406 BLACKWELL STREET
<b>Internal Address:</b>	SUITE 240
<b>City:</b>	DURHAM
<b>State/Country:</b>	NORTH CAROLINA
<b>Postal Code:</b>	27701

**PROPERTY NUMBERS Total: 19**

Property Type	Number
Patent Number:	9734207
Application Number:	61655960
Application Number:	61655964
Application Number:	13910018
Application Number:	13910029
Application Number:	13910054
Application Number:	14814210
Application Number:	62567167
Application Number:	62657830
Application Number:	62657833
Application Number:	62657836
Application Number:	62657862
Application Number:	62657863
Application Number:	29644134
Application Number:	29644135
Application Number:	29644136
Application Number:	16136955
Application Number:	16149693
PCT Number:	US2016068844

PATENT

**CORRESPONDENCE DATA****Fax Number:** (919)282-3941*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:** 919-314-3086**Email:** diligencereview@square1bank.com**Correspondent Name:** PACIFIC WESTERN BANK**Address Line 1:** 406 BLACKWELL STREET**Address Line 2:** SUITE 240**Address Line 4:** DURHAM, NORTH CAROLINA 27701

<b>NAME OF SUBMITTER:</b>	NICHOLAS NANCE
<b>SIGNATURE:</b>	/NicholasNance- TKF/
<b>DATE SIGNED:</b>	04/18/2019

**Total Attachments: 6**

source=Entelo- signed IPSA 4-11-2019#page1.tif

source=Entelo- signed IPSA 4-11-2019#page2.tif

source=Entelo- signed IPSA 4-11-2019#page3.tif

source=Entelo- signed IPSA 4-11-2019#page4.tif

source=Entelo- signed IPSA 4-11-2019#page5.tif

source=Entelo- signed IPSA 4-11-2019#page6.tif

## INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT is entered into as of April 11, 2019 by and between PACIFIC WESTERN BANK, a California state chartered bank ("**Bank**") and ENTELO, INC., a Delaware corporation ("**Grantor**").

### RECITALS

**A.** Bank has extended certain financial accommodations to Grantor (the "Loans") in the amounts and manner set forth in that certain Loan and Security Agreement by and between Bank and Grantor dated as of March 3, 2017 (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).

**B.** Pursuant to the terms of the Loan Agreement, Grantor has granted to Bank 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, including without limitation the Intellectual Property Collateral, as hereinafter defined.

**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 and all other agreements now existing or hereafter arising between Grantor and Bank, Grantor hereby represents, warrants, covenants and agrees as follows:

### AGREEMENT

To secure its obligations under the Loan Agreement, the other Loan Documents, and under any other agreement now existing or hereafter arising between Bank and Grantor, Grantor grants and pledges to Bank a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property (including without limitation those Copyrights, Patents and Trademarks listed on Exhibits A, B and C hereto), and including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof (collectively, "**Intellectual Property Collateral**").

This security interest is granted in conjunction with the security interest granted to Bank under the Loan Agreement and the other Loan Documents. The rights and remedies of Bank with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Bank as a matter of law or equity. Each right, power and remedy of Bank provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Bank of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Bank, of any or all other rights, powers or remedies.

Grantor represents and warrants that Exhibits A, B, and C attached hereto set forth any and all intellectual property rights in connection to which Grantor has registered or filed an application with either the United States Patent and Trademark Office or the United States Copyright Office, as applicable.

SIGNATURE PAGE FOLLOWS

**PATENT**  
**REEL: 048931 FRAME: 0475**

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 of Grantor:

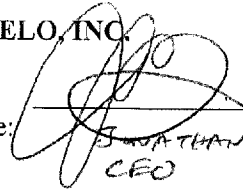
123 Mission Street, Suite 2400  
San Francisco, California 94015  
Attn: Ramesh Sethuraman and Jon Bischke

**ENTELO, INC.**

By:

Name:

Title:

  
\_\_\_\_\_  
JONATHAN BISCHKE  
CEO

**BANK:**

Address of Bank:

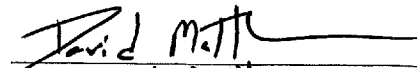
406 Blackwell Street, Suite 240  
Durham, NC 27701  
Attn: Legal Department

**PACIFIC WESTERN BANK**

By:

Name:

Title:

  
\_\_\_\_\_  
David Matthews  
VP

**EXHIBIT A**  
**COPYRIGHTS**

None.

**EXHIBIT B****PATENTS**

<b><u>Description</u></b>	<b><u>Patent Application No./Issued Patent No.</u></b>	<b><u>Application/Issue Date</u></b>
Entity Resolution Techniques and Systems	9,734,207	08/15/2017
Entity Resolution Techniques and Systems	PCT/US 2016/068844	12/28/2016
Systems and Methods for Accessing Third Party Data on Websites	61/655,960	06/05/2012
Systems and Methods for Notification of Profile Activity Suggestive of Career Change	61/655,964	06/05/2012
Systems and Methods for Notification of Profile Activity Suggestive of Career Change	13/910,018	06/04/2013
Systems and Methods for Notification of Profile Activity Suggestive of Career Change	13/910,029	06/04/2013
Systems and Methods for Accessing Third Party Data on Websites	13/910,054	06/04/2013
Systems and Methods for Accessing Third Party Data on Websites	14/814,210	07/30/2015
Methods for Detecting Outliers, and Related Systems and Apparatus	62/567,167	10/02/2017
Systems Having Improved Interfaces for Email, and Related Methods and Apparatus	62/657,830	04/15/2018
Systems Having Improved Interfaces for Email, and Related Methods and Apparatus	62/657,833	04/15/2018
Methods for Interpreting Predictive Scores Indicating the Likelihood of an Event's Occurrence, and Related Systems and Apparatus	62/657,836	04/15/2018
Methods for Composing Predictive Scores Indicating the Affinity Between Entities, and Related Systems and Apparatus	62/657,862	04/15/2018
Methods for Dynamic Contextualization of Third-Party Data in a User Interface, and Related Systems and Apparatus	62/657,863	04/15/2018
Display Screen or Portion Thereof with Animated Graphical User Interface	29/644,134	04/15/2018
Display Screen or Portion Thereof with Animated Graphical User Interface	29/644,135	04/15/2018

<u>Description</u>	<u>Patent Application No./Issued Patent No.</u>	<u>Application/Issue Date</u>
Display Screen or Portion Thereof with Animated Graphical User Interface	29/644,136	04/15/2018
Systems and Methods for Inferring Skills of Candidates	16/136,955	09/20/2018
Methods for Determining Entity Status, and Related Systems and Apparatus	16/149,693	10/02/2018

**EXHIBIT C**  
**TRADEMARKS**

<u>Description</u>	<u>Registration/Serial Number</u>	<u>Registration/ Application Date</u>
ENTELO	5002373	7/19/2016