

Form PTO-1594 (Rev. 6-12)
OMB Collection 0851-0027 (exp. 04/30/2018)

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

RECORDATION FORM COVER SHEET TRADEMARKS ONLY

To the Director of the U. S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

TIBCO Software Inc., as Grantor

- Individual(s)
- Partnership
- Corporation- State: Delaware
- Other _____

Citizenship (see guidelines) USA

Additional names of conveying parties attached? Yes No

3. Nature of conveyance/Execution Date(s) :

Execution Date(s) August 7, 2017

- Assignment
- Security Agreement
- Other _____
- Merger
- Change of Name

2. Name and address of receiving party(ies)

Additional names, addresses, or citizenship attached? Yes No

Name: JPMorgan Chase Bank, N.A. as Collateral Agent

Street Address: IL1-1145/54/63, P.O. Box 6026

City: Chicago

State: Illinois

Country: USA Zip: 60680

- Individual(s) Citizenship _____
- Association Citizenship USA
- Partnership Citizenship _____
- Limited Partnership Citizenship _____
- Corporation Citizenship _____
- Other _____ Citizenship _____

If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No
(Designations must be a separate document from assignment)

4. Application number(s) or registration number(s) and identification or description of the Trademark.

A. Trademark Application No.(s) _____ Text

B. Trademark Registration No.(s) _____

See Schedule 1

Additional sheet(s) attached? Yes No

C. Identification or Description of Trademark(s) (and Filing Date if Application or Registration Number is unknown):

5. Name & address of party to whom correspondence concerning document should be mailed:

Name: James R. Knox, V.P. Intellectual Property

Internal Address: _____

Street Address: 3307 Hillview Avenue

City: Palo Alto

State: CA

Zip: 94304

Phone Number: _____

Docket Number: _____

Email Address: jknox@tibco.com

6. Total number of applications and registrations involved:

1

7. Total fee (37 CFR 2.6(b)(6) & 3.41) \$ _____

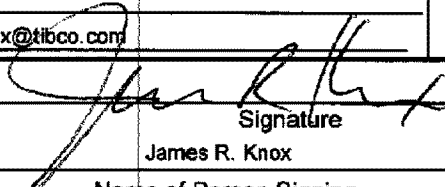
- Authorized to be charged to deposit account
- Enclosed

8. Payment Information:

Deposit Account Number _____

Authorized User Name _____

9. Signature:


Signature
James R. Knox
Name of Person Signing

August 10, 2017

Date

Total number of pages including cover sheet, attachments, and document:

Documents to be recorded (Including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Branch, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

OP \$40.00 5192685

SCHEDULE 1
to
TRADEMARK SECURITY AGREEMENT

UNITED STATES TRADEMARK REGISTRATIONS AND APPLICATIONS

United States Trademark Registrations:

		
TIBCO Software Inc.	5,192,685	FLOGO

EXECUTION COPY

TRADEMARK SECURITY AGREEMENT

This Trademark Security Agreement dated as of August 7, 2017 (this "**Trademark Security Agreement**"), is made by each Pledgor that is a signatory hereto, in favor of JPMorgan Chase Bank, N.A., in its capacity as collateral agent for the secured parties (in such capacity, the "**Collateral Agent**") pursuant to that certain Credit Agreement, dated as of December 5, 2014 (as amended, amended and restated, supplemented, waived, renewed, replaced or otherwise modified from time to time, the "**Credit Agreement**"), by and among TIBCO Software Inc., a Delaware corporation (the "**Borrower**"), Balboa Intermediate Holdings, LLC, a Delaware limited liability company ("**Holdings**"), certain subsidiaries of Holdings from time to time party thereto, the lenders from time to time party thereto and the several agents party thereto, including the Collateral Agent.

WITNESSETH:

WHEREAS, the Pledgors are party to a Security Agreement of even date with the Credit Agreement (as amended, amended and restated, supplemented, waived or otherwise modified from time to time, the "**Security Agreement**") in favor of the Collateral Agent pursuant to which the Pledgors are required to execute and deliver this Trademark Security Agreement.

NOW, THEREFORE, in consideration of the premises and to induce the Collateral Agent, for the benefit of the Secured Parties, to enter into the Credit Agreement, the Pledgors hereby agree 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, or if not defined therein, in the Credit Agreement.

SECTION 2. Grant of Security Interest in Trademark Collateral. Each Pledgor hereby pledges and grants to the Collateral Agent for the benefit of the Secured Parties a Lien on and security interest in and to all of its right, title and interest in, to and under all the following Pledged Collateral of such Pledgor, in each case excluding Excluded Property (collectively, the "**Trademark Collateral**");

(a) all Trademarks of such Pledgor, including, without limitation, the United States registered Trademarks and applications for Trademark registration, listed on **Schedule 1** attached hereto;

(b) all Goodwill associated with such Trademarks; and

(c) all Proceeds of any and all of the foregoing.

SECTION 3. Security Agreement. The security interest granted pursuant to this Trademark Security Agreement is granted in conjunction with the security interest granted to the Collateral Agent pursuant to the Security Agreement, and the Pledgors hereby acknowledge and affirm that the rights and remedies of the Collateral Agent with respect to the security interest in the Trademark Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set

forth herein. In the event that any provision of this Trademark 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 Aggregate Commitments and full payment and performance of the Secured Obligations (other than (i) contingent indemnification obligations and unasserted expense reimbursement obligations and (ii) obligations and liabilities under the Secured Hedging Agreements and Secured Cash Management Agreements as to which arrangements to the applicable Cash Management Bank or Hedge Bank shall have been made, survive the termination thereof, and any outstanding Letters of Credit that are cash collateralized in accordance with the Credit Agreement or are backstopped), the security interest granted therein and the security interest granted herein shall automatically and immediately terminate and be deemed automatically and immediately released, and the Collateral Agent shall on the date thereof and, upon any request by any Pledgor, promptly execute, acknowledge, and deliver to the Pledgors an instrument in writing in recordable form releasing the collateral pledge, grant, assignment, lien and security interest in the Trademarks under this Trademark Security Agreement.

SECTION 5. Recordation. Each Pledgor authorizes and requests that the Commissioner for Trademarks and any other applicable government officer record this Trademark Security Agreement.

SECTION 6. Counterparts. This Trademark Security Agreement may be executed in any number of counterparts, all of which shall constitute one and the same instrument, and any party hereto may execute this Trademark Security Agreement by signing and delivering one or more counterparts. Delivery of an executed counterpart of this Trademark Security Agreement by facsimile or other electronic means shall be effective as delivery of a manually executed counterpart of this Trademark Security Agreement.

SECTION 7. Governing Law. This Trademark Security Agreement and the transactions contemplated hereby, and all disputes between the parties under or relating to this Trademark Security Agreement or the facts or circumstances leading to its execution, whether in contract, tort or otherwise, shall be construed in accordance with and governed by the laws (including statutes of limitation) of the State of New York, without regard to conflicts of law principles that would require the application of the laws of another jurisdiction.

[remainder of this page intentionally left blank]

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

PLEDGORS

TIBCO SOFTWARE INC.



By: [Signature]
Name: JAMES R. KNOX
Title: V.P., INTELLECTUAL PROPERTY

Accepted and Agreed:

JPMORGAN CHASE BANK, N.A.,
as Collateral Agent

By: _____
Name:
Title:

[Signature Page to Trademark Security Agreement]

Accepted and Agreed:

JPMORGAN CHASE BANK, N.A.,
as Collateral Agent

By: _____
Name: _____
Title: **Nicholas Citron-Beer**
Vice President

[Signature Page to Trademark Security Agreement]

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