

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3074929

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BO JONAS LAGERBLAD	10/02/2012
ASQUITH A. BAILEY	10/04/2012
ARUN L. KATKERE	10/02/2012
SITARAM KRISHNAMURTHY IYER	10/02/2012
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	TIBCO SOFTWARE INC.
<b>Street Address:</b>	3303 HILLVIEW AVENUE
<b>City:</b>	PALO ALTO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94304
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13452644
<b>Application Number:</b>	13452654
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(214)978-3099
<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>	
<b>Phone:</b>	2149783000
<b>Email:</b>	jana.taylor@bakermckenzie.com
<b>Correspondent Name:</b>	PATENT DEPARTMENT
<b>Address Line 1:</b>	BAKER & MCKENZIE LLP
<b>Address Line 2:</b>	2001 ROSS AVENUE, SUITE 2300
<b>Address Line 4:</b>	DALLAS, TEXAS 75201
<b>ATTORNEY DOCKET NUMBER:</b>	TIB-053 AND TIB-052
<b>NAME OF SUBMITTER:</b>	BRIAN C. MCCORMACK
<b>SIGNATURE:</b>	/BRIAN C. MCCORMACK/
<b>DATE SIGNED:</b>	10/21/2014
<b>Total Attachments: 7</b>	
source=TIB-053_Assignment_executed#page1.tif	

source=TIB-053\_Assignment\_executed#page2.tif  
source=TIB-053\_Assignment\_executed#page3.tif  
source=TIB-053\_Assignment\_executed#page4.tif  
source=TIB-053\_Assignment\_executed#page5.tif  
source=TIB-053\_Assignment\_executed#page6.tif  
source=TIB-053\_Assignment\_executed#page7.tif

**ASSIGNMENT**

WHEREAS, we, the undersigned inventors as listed, have invented certain new and useful improvements as below entitled, for which an application for United States Letters Patent is made, said applications having been designated as set forth below and filed on or about the date set forth below; and

WHEREAS, TIBCO Software Inc. (hereinafter referred to as "Assignee"), a California corporation

with an address of: 3303 Hillview Avenue  
Palo Alto, CA 94304

desires to acquire the entire right, title and interest in and to the inventions, and in and to the said application and any Letters Patent(s) that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we assign to Assignee, all right, title and interest in and to said inventions and in and to said applications and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and we authorize and request the Commissioner of Patents and Trademarks to issue all patents for said inventions, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

We also assign to Assignee, all right, title and interest in and to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

We will communicate to Assignee any facts known to us respecting any improvements; and, at the expense of Assignee, we will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

1) Invention Name: SYSTEM AND METHOD FOR INTELLIGENTLY  
DISTRIBUTING A PLURALITY OF TRANSACTIONS  
FOR PARALLEL PROCESSING

U.S. Application No.: 13/452644  
Filed: April 20, 2012

2) Invention Name: SYSTEM AND METHOD FOR LOADING OBJECT-  
RELATIONAL MAPPING

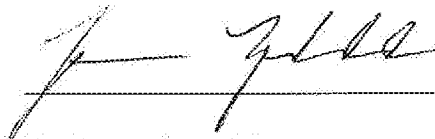
U.S. Application No.: 13/452654  
Filed: April 20, 2012

We hereby grant JOHN G. FLAIM, Registration No. 37,323, BRIAN C. McCORMACK, Registration No. 36,601, WILLIAM D. McSPADDEN, Registration No. 44,234, CHARLES C. YANG, Registration No. 62,059 and all practitioners with the firm of Baker & McKenzie LLP (Customer Number 23562) with an office at 2001 Ross Avenue, Suite 2300, Dallas, TX 75201, the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

The undersigned further declares that all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful and false statements may jeopardize the validity of the application or any patent issued thereon.

TIB-052/TIB-053

---

Signature of Inventor:

Inventor(s) Name: Bo Jonas Lagerblad

Residence (City/State): Palo Alto, CA

Citizenship: Sweden

Date: ~~2/10~~ 10/2/2012

---

Signature of Inventor:

Inventor(s) Name: Asquith A. Bailey

Residence (City/State):

Citizenship: USA

Date:

---

Signature of Inventor:

Inventor(s) Name: Arun L. Katkere

Residence (City/State):

Citizenship: USA

Date:

---

Signature of Inventor:

Inventor(s) Name: Sitaram Krishnamurthy

Residence (City/State):

---

**Signature of Inventor:** \_\_\_\_\_

**Inventor(s) Name:** Bo Jonas Lagerblad

**Residence (City/State):** Sweden

**Citizenship:**

**Date:** \_\_\_\_\_

---

**Signature of Inventor:** \_\_\_\_\_



**Inventor(s) Name:** Asquith A. Bailey

**Residence (City/State):** E Palo Alto/California

**Citizenship:** USA

**Date:** \_\_\_\_\_ 10/04/2012 \_\_\_\_\_

---

**Signature of Inventor:** \_\_\_\_\_

**Inventor(s) Name:** Arun L. Katkere

**Residence (City/State):**

**Citizenship:** USA

**Date:** \_\_\_\_\_

---

**Signature of Inventor:** \_\_\_\_\_

**Inventor(s) Name:** Sitaram Krishnamurthy

---

Signature of Inventor: \_\_\_\_\_

Inventor(s) Name: Bo Jonas Lagerblad

Residence (City/State): Sweden

Citizenship:

Date: \_\_\_\_\_

---

Signature of Inventor: \_\_\_\_\_

Inventor(s) Name: Asquith A. Bailey

Residence (City/State):

Citizenship: USA

Date: \_\_\_\_\_

---

Signature of Inventor:  \_\_\_\_\_

Inventor(s) Name: Arun L. Katkere

Residence (City/State): LOS GATOS, CA

Citizenship: USA

Date: OCT 2, 2012

---

Signature of Inventor: \_\_\_\_\_

Inventor(s) Name: Sitaram Krishnamurthy

Residence (City/State):

---

**Signature of Inventor:** \_\_\_\_\_

**Inventor(s) Name:** Bo Jonas Lagerblad

**Residence (City/State):** Sweden

**Citizenship:**

**Date:** \_\_\_\_\_

---

**Signature of Inventor:** \_\_\_\_\_

**Inventor(s) Name:** Asquith A. Bailey

**Residence (City/State):**

**Citizenship:** USA

**Date:** \_\_\_\_\_

---

**Signature of Inventor:** \_\_\_\_\_


**Inventor(s) Name:** Arun L. Katkere

**Residence (City/State):**

**Citizenship:** USA

**Date:** \_\_\_\_\_

---

**Signature of Inventor:**  \_\_\_\_\_

**Inventor(s) Name:** Sitaram Krishnamurthy Iyer



Citizenship:

India

Date:

10/2/2012