PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
DataSynapse, Inc.	09/04/2009

RECEIVING PARTY DATA

Name:	TIBCO DataSynapse, Inc.	
Street Address:	1209 Orange Street	
City:	Wilmington	
State/Country:	DELAWARE	
Postal Code:	19801	

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	7870568
Patent Number:	7584281

CORRESPONDENCE DATA

Fax Number: 9142880023

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 9142880022

Email: uspto@leasonellis.com

Correspondent Name: Leason Ellis LLP
Address Line 1: One Barker Avenue

Address Line 2: Fifth Floor

Address Line 4: White Plains, NEW YORK 10601

ATTORNEY DOCKET NUMBER:	00612/808000-000
NAME OF SUBMITTER:	David Leason
Signature:	/david leason/
Date:	08/28/2013

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Total Attachments: 5 source=01071940#page1.tif source=01071940#page2.tif source=01071940#page3.tif source=01071940#page4.tif source=01071940#page5.tif

Delaware

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE RESTATED CERTIFICATE OF "DATASYNAPSE, INC.", CHANGING ITS NAME FROM "DATASYNAPSE, INC." TO "TIBCO DATASYNAPSE, INC.", FILED IN THIS OFFICE ON THE FOURTH DAY OF SEPTEMBER, A.D. 2009, AT 5:23 O'CLOCK P.M.

3196321

100238820

Miffrey W. Bullock, Secretary of State
AUTHENTICATION: 7844036

DATE: 03-02-10

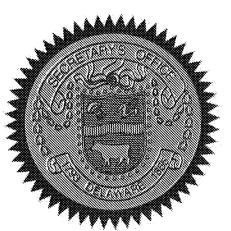
Apostille

(Convention de La Haye du 5 Octobre 1961)

- 1. Country: United States of America
 - This public document:
- 2. has been signed by Jeffrey W. Bullock
- 3. acting in the capacity of Secretary of State of Delaware
- 4. bears the seal/stamp of Office of Secretary of State

Certified

- 5. at Dover, Delaware
- 6. the second day of March, A.D. 2010
- 7. by Secretary of State, Delaware Department of State
- 8. No. 0408212
- 9. Seal/Stamp:



10. Signature:

Secretary of State

State of Delaware Secretary of State Division of Corporations Delivered 05:34 PM 09/04/2009 FILED 05:23 PM 09/04/2009 SRV 090836926 - 3196321 FILE

AMENDED AND RESTATED

CERTIFICATE OF INCORPORATION

OF

DATASYNAPSE, INC.

DataSynapse, Inc., a corporation organized and existing under the General Corporation Law of the State of Delaware (the "Corporation"), does hereby certify that:

- 1. The name of the Corporation is DataSynapse, Inc.
- 2. The original Certificate of Incorporation of the Corporation was set forth on Exhibit A attached to a Certificate of Merger filed with the Secretary of State of the State of Delaware on August 21, 2009.
- 3. Pursuant to Sections 228, 242 and 245 of the General Corporation Law of the State of the State of Delaware, this Amended and Restated Certificate of Incorporation has been duly adopted by the written consent of the sole stockholder of the Corporation and restates, integrates and further amends the provisions of the prior Certificate of Incorporation of the Corporation.
- 4. The Certificate of Incorporation of the Corporation is hereby amended and restated to read as set forth in Exhibit A attached hereto:

[Signature Page Follows]

Project Touchdown - Amended and Restated Certificate of incorporation of DataSynapse Inc. (For name change), (PAI.IB2_4795900_2) (2) (2) DOC

IN WITNESS WHEREOF, DATASYNAPSE, INC. has caused this Amended and Restated Certificate of Incorporation to be signed by its Secretary this 4 day of September, 2009.

DATASYNAPSE, INC.

William R. Hughes

Secretary

Exhibit A

AMENDED AND RESTATED

CERTIFICATE OF INCORPORATION

OF

TIBCO DATASYNAPSE, INC.

FIRST. The name of this corporation is TIBCO DataSynapse, Inc. (the "Corporation").

SECOND. The address of the Corporation's registered office in the State of Delaware is Corporation Trust Center, 1209 Orange Street, Wilmington, Delaware, 19801, County of New Castle. The name of its registered agent at such address is The Corporation Trust Company.

THIRD. The purpose of the Corporation is to engage in any lawful act or activity for which corporations may be organized under the Delaware General Corporation Law.

FOURTH. The Corporation is authorized to issue one class of stock, which is designated "Common Stock." The total number of shares of Common Stock that the Corporation shall have authority to issue is Three Hundred Million (300,000,000), par value Onc-Ten Thousandth of One Cent (\$0,000001) per share.

FIFTH. In furtherance and not in limitation of the powers conferred by statute, the board of directors of the Corporation is expressly authorized to adopt, amend or repeal the bylaws of the Corporation (the "Bylaws").

SIXTH. Elections of directors of the Corporation need not be by written ballot unless the Bylaws shall so provide.

SEVENTH.

- (a) <u>Limitation of Director's Liability</u>. To the fullest extent not prohibited by the Delaware General Corporation Law as the same exists or as it may hereafter be amended, a director of the Corporation shall not be personally liable to the Corporation or its stockholders for monetary damages for breach of fiduciary duty as a director of the Corporation.
- (b) <u>Indemnification of Corporate Agents</u>. To the fullest extent permitted by applicable law, the Corporation is authorized to provide indemnification of, and advancement of expenses to, directors, officers, employees, other agents of the Corporation and any other persons to which the Delaware General Corporation Law permits the Corporation to provide indemnification.
- SEVENTH, nor the adoption of any provision of the Corporation's Certificate of Incorporation inconsistent with this Article SEVENTH, shall eliminate or reduce the effect of this Article SEVENTH in respect of any matter occurring, or any action or proceeding accruing or arising or that, but for this Article SEVENTH, would accrue or arise, prior to such amendment, repeal or adoption of an inconsistent provision.

Project Touchdown - Amended and Restated Certificate of Incorporation of DataSynapse Inc. (For name change), (PALIB2, 4795900_2) (2) (2) DXXC

PATENT REEL: 031100 FRAME: 0500

RECORDED: 08/28/2013