PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	07/01/2009

CONVEYING PARTY DATA

Name	Execution Date
BUSINESS OBJECTS AMERICAS	07/01/2010

RECEIVING PARTY DATA

Name:	SAP AMERICA, INC.	
Street Address:	3999 West Chester Pike	
City:	Newtown Square	
State/Country:	PENNSYLVANIA	
Postal Code:	19073	

PROPERTY NUMBERS Total: 28

Property Type	Number
Application Number:	09124805
Application Number:	11082275
Application Number:	09893299
Application Number:	11462615
Application Number:	11391889
Application Number:	11391890
Application Number:	09665888
Application Number:	10378554
Application Number:	11419443
Application Number:	11419442
Patent Number:	5619632
Patent Number:	6377259
Patent Number:	6300957
Patent Number:	6654761

PATENT

REEL: 025484 FRAME: 0553

Patent Number:	5632009
Patent Number:	5880742
Patent Number:	5883635
Patent Number:	6085202
Patent Number:	6628312
Patent Number:	5339390
Patent Number:	5295243
Patent Number:	6901555
Patent Number:	5590250
Patent Number:	6108698
Patent Number:	7178099
Patent Number:	7089238
Patent Number:	7107266
Patent Number:	6892189

CORRESPONDENCE DATA

Fax Number: (202)842-7899

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

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Address Line 4: Washington, DISTRICT OF COLUMBIA 20001

ATTORNEY DOCKET NUMBER: 304661-2000

NAME OF SUBMITTER: William S. Galliani

Total Attachments: 2

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PATENT REEL: 025484 FRAME: 0554

Delaware

PAGE 1

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 CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"BUSINESS OBJECTS AMERICAS", A DELAWARE CORPORATION,

WITH AND INTO "SAP AMERICA, INC." UNDER THE NAME OF "SAP

AMERICA, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE

LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS

OFFICE THE THIRTIETH DAY OF JUNE, A.D. 2009, AT 1:34 O'CLOCK

P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE FIRST DAY OF JULY, A.D. 2009, AT 12:30 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

2148316 8100M

090661496

You may verify this certificate online at corp.delaware.gov/authver.shtml

AUTHENTICATION: 7392939

DATE: 06-30-09

PATENT REEL: 025484 FRAME: 0555 State of Delaware Secretary of State Division 95 Corporations Delivered 01:34 FM 06/30/2009 FILED 01:34 FM 06/30/2009 SRV 090661496 - 2148316 FILE

CERTIFICATE OF OWNERSHIP AND MERGER

OF

BUSINESS OBJECTS AMERICAS
(a Delaware corporation)

INTO

SAP AMERICA, INC. (a Delaware corporation)

It is hereby certified that:

- 1. SAP America, Inc. (hereinafter sometimes referred to as the "Corporation") is a business corporation of the State of Delaware.
- 2. The Corporation, effective July 1, 2009 at 12:01 a.m. Bastern Daylight Savings Time is the owner of all of the outstanding shares of the capital stock of Business Objects Americas, which is also a business corporation of the State of Delaware.
- 3. On June 30, 2009, the Board of Directors of the Corporation adopted the following resolutions to merge Business Objects Americas with and into the Corporation:

RESOLVED, that following acquisition of all of the outstanding shares of the capital stock of Business Objects Americas, the Corporation will cause Business Objects Americas to be merged with and into the Corporation, and that all of the estate, property, rights, privileges, powers and franchises of Business Objects Americas be vested in and held and enjoyed by the Corporation as fully and entirely and without change or diminution as the same were before held and enjoyed by Business Objects Americas in its name.

FURTHER RESOLVED, that the Corporation shall assume all of the obligations of Business Objects Americas.

FURTHER RESOLVED, that the Corporation shall cause to be executed and filed and/or recorded the documents prescribed by the laws of the State of Delaware and by the laws of any other appropriate jurisdiction and will cause to be performed all necessary acts within the State of Delaware and within any other appropriate jurisdiction.

FURTHER RESOLVED, that the effective time of the Certificate of Ownership and Merger setting forth a copy of these resolutions, and the time when the inerger therein provided for, shall be July 1, 2009 at 12:30 a.m. Eastern Daylight Savings Time.

Executed on June 30, 2009

SAP AMERICA, INC.

mile Rrad C. Brubaker

Corporate Secretary

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RECORDED: 12/09/2010