

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ORACLE, USA	07/08/2005

RECEIVING PARTY DATA

Name:	ORACLE INTERNATIONAL CORPORATION
Street Address:	500 Oracle Parkway
City:	Redwood Shores
State/Country:	CALIFORNIA
Postal Code:	94065

PROPERTY NUMBERS Total: 46

Property Type	Number
Application Number:	09793354
Application Number:	09793355
Application Number:	09792915
Application Number:	09792934
Application Number:	10340218
Application Number:	09379564
Application Number:	09814091
Application Number:	09886515
Application Number:	09998910
Application Number:	09998916
Application Number:	09998908
Application Number:	09998915
Application Number:	09998926
Application Number:	09997410
Application Number:	09997408

PATENT

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REEL: 016327 FRAME: 0803

CH \$1840.00 09793354

Application Number:	09998896
Application Number:	09998893
Application Number:	09998895
Application Number:	09999074
Application Number:	09999177
Application Number:	09998898
Application Number:	09997409
Application Number:	09998894
Application Number:	09998914
Application Number:	10146150
Application Number:	10145684
Application Number:	10345873
Application Number:	10354914
Application Number:	10327607
Application Number:	10328920
Application Number:	10354913
Application Number:	10314888
Application Number:	10345879
Application Number:	10325438
Application Number:	10325465
Application Number:	10682575
Application Number:	10682252
Application Number:	10682330
Application Number:	10952592
Application Number:	10751333
Application Number:	10866508
Application Number:	09793658
Application Number:	09793196
Application Number:	09792911
Application Number:	09792918
Application Number:	09793320

CORRESPONDENCE DATA

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NAME OF SUBMITTER:

William J. Daley

Total Attachments: 4

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**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

**CONFIRMATORY PATENT ASSIGNMENT**

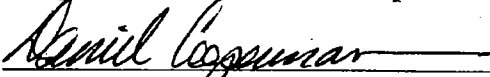
**WHEREAS**, by virtue of a Plan of Reorganization entered into by **Oblix, Inc.**, a Delaware corporation, with a former place of business at 18922 Forge Drive, Cupertino, California 95014, hereinafter referred to as "**Assignor**," **Oracle Corporation**, a Delaware corporation, with its place of business at 500 Oracle Parkway, Redwood Shores, California 94065, hereinafter referred to as "**Oracle Corporation**," **Oracle USA, Inc.**, a Colorado corporation, with a place of business at One Civic Center Plaza, 1560 Broadway, Denver, Colorado 80202, **Confluent Software, Inc.**, a Delaware corporation, with a former place of business at 21070 Homestead Road, Suite 205, Cupertino, California 95014, **Oracle Technology Company**, an Ireland company, with a place of business at 500 Oracle Parkway, Redwood Shores, California 94065, and **Oracle International Corporation**, a California corporation, with a place of business at 500 Oracle Parkway, Redwood Shores, California 94065, hereinafter referred to as "**Assignee**," on April 29, 2005, certain steps were effected in a series of transactions for the reorganization of Oracle Corporation and certain of its subsidiaries, which transactions were to include the merger of **Assignor** with and into **Oracle Corporation**, with **Oracle Corporation** as the surviving entity; and

**WHEREAS** by virtue of an IP Transfer Agreement entered into by **Assignor**, **Assignee** and **Oracle Corporation**, on May 2, 2005, **Assignor** has sold, assigned, transferred and set over, unto **Assignee**, its successors, legal representatives and assigns, **Assignor's** entire right, title and interest in, to, and under the issued patents and provisional and non-provisional pending applications listed on the attached Schedule A, as well as any divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for inventions embodied by said pending applications in any country or countries foreign to the United States, and all Letters Patent which may be granted for said inventions embodied by said pending applications in any country or countries foreign to the United States and all extensions, renewals and reissues thereof and all rights of priority in any such country or countries based upon the filing of said pending applications in the United States which are created by any law, treaty or international convention, together with the right to sue for and recover damages for past infringement of any such patents.

The Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty is to issue patents on any such applications as aforesaid, is hereby authorized and requested to issue all Letters Patent for said inventions to **Oracle International Corporation**, its successors, legal representatives and assigns, in accordance with the terms of these agreements.

IN WITNESS WHEREOF, Oracle Corporation (as the successor to Oblix, Inc.) has caused this instrument to be signed by a duly authorized corporate officer and its corporate seals to be affixed, as of this 8<sup>th</sup> day of July, 2005.

Oracle Corporation, a Delaware Corporation

By: 

Name: Daniel Cooperman

Title: Senior Vice President, General Counsel  
and Secretary

IN WITNESS WHEREOF, Oracle International Corporation has caused this instrument to be signed by a duly authorized corporate officer and its corporate seals to be affixed, as of this 8<sup>th</sup> day of July, 2005.

Oracle International Corporation, a California Corporation

By: 

Name: Sanjay Prasad

Title: Vice President

## SCHEDULE A

TTC Client No.	TTC Matter No.	Oracle Client Number	Serial No.	Filing Date	Title
021756	010500	OBLX-01010USI	60/258,087	12/22/00	INTEGRATED IDENTITY AND ACCESS SYSTEMS WITH GROUP AND ORGANIZATION MANAGERS
021756	010510	OBLX-01010US2	60/285,524	4/20/01	INTEGRATED IDENTITY AND ACCESS MANAGEMENT SYSTEMS WITH GROUP
021756	010600	OBLX-01011USO	09/792,918	2/26/01	ACCESS TESTER
021756	010700	OBLX-01012USO	09/792,911	2/26/01	CACHE FLUSHING
021756	010800	OBLX-01013USO	09/793,196	2/26/01	POST DATA PROCESSING
021756	010900	OBLX-01014USO	09/793,658	2/26/01	USER AUTHENTICATION
021756	011000	OBLX-01015USO	09/793,354	2/26/01	LOCALIZED ACCESS
021756	011100	OBLX-01016USO	09/793,355	2/26/01	QUERY STRING PROCESSING
021756	011200	OBLX-01017USO	09/792,915	2/26/01	LOGGING ACCESS SYSTEM EVENTS
021756	011300	OBLX-01018USO	09/792,934	2/26/01	PROVIDING DATA TO APPLICATIONS FROM AN ACCESS SYSTEM
021756	011500	OBLX-01020USO	09/793,320	2/26/01	INTRUSION THREAT DETECTION
021756	011600	OBLX-01021USI	10/340,218	8/23/99	METHOD AND APPARATUS FOR IMPLEMENTING A CORPORATE DIRECTORY AND SERVICE CENTER (continuation of USO)
021756	011610	OBLX-01021USO	09/379,564	8/23/99	METHOD AND APPARATUS FOR IMPLEMENTING A CORPORATE DIRECTORY AND SERVICE CENTER
021756	011700	OBLX-01022USO	09/814,091	3/21/01	ACCESS SYSTEM INTERFACE
021756	011800	OBLX-01023USO	09/886,515	6/21/01	AUTHORIZATION SERVICES WITH EXTERNAL AUTHENTICATION
021756	011900	OBLX-01024USO	09/998,910	11/30/01	TEMPLATE BASED WORKFLOW DEFINITION
021756	012000	OBLX-01025USO	09/998,916	11/30/01	PROXY SYSTEM
021756	012100	OBLX-01026USO	09/998,908	11/30/01	SUPPORT FOR MULTIPLE DATA STORES
021756	012200	OBLX-01027USO	09/998,915	11/30/01	IMPERSONATION IN AN ACCESS SYSTEM
021756	012300	OBLX-01028USO	09/998,926	11/30/01	DETERMINING GROUP MEMBERSHIP
021756	012400	OBLX-01029USO	09/997,410	11/30/01	PREPARING OUTPUT XML BASED ON SELECTED PROGRAMS AND XML TEMPLATES
021756	012600	OBLX-01030USO	09/997,408	11/30/01	SERVICING FUNCTIONS THAT REQUIRE COMMUNICATION BETWEEN MULTIPLE SERVERS
021756	012700	OBLX-01031USO	09/998,896	11/30/01	REQUEST BASED CACHING OF DATA STORE DATA
021756	012800	OBLX-01032USO	09/998,893	11/30/01	EMPLOYING ELECTRONIC CERTIFICATE WORKFLOWS
021756	013000	OBLX-01033USO	09/998,895	11/30/01	DOMAIN BASED WORKFLOWS
021756	013100	OBLX-01034USO	09/999,074	11/30/01	WORKFLOWS WITH ASSOCIATED PROCESSES
021756	013200	OBLX-01035USO	09/999,177	11/30/01	DETERMINING A USER'S GROUPS
021756	013300	OBLX-01036USO	09/998,898	11/30/01	POLICIES FOR MODIFYING GROUP MEMBERSHIP
021756	013400	OBLX-01037USO	09/997,409	11/30/01	RUNTIME MODIFICATION OF ENTRIES IN AN IDENTITY SYSTEM
021756	013500	OBLX-01038USO	09/998,894	11/30/01	DELIVERING OUTPUT XML WITH DYNAMICALLY SELECTABLE PROCESSING
021756	013600	OBLX-01039USO	09/998,914	11/30/01	OBTAINING AND MAINTAINING REAL TIME CERTIFICATE STATUS
021756	013800	OBLX-01042USO	10/146,150	5/15/02	PROVISIONING BRIDGE SERVER

TTC Client No.	TTC Matter No.	Oracle Client Number	Serial No.	Filing Date	Title
021756	013900	OBLX-01043USO	10/145,684	5/15/02	EMPLOYING JOB CODE ATTRIBUTES IN PROVISIONING
021756	014101	OBLX-01046US1	60/395,152	7/11/02	ACCESS AND IDENTITY SYSTEM
021756	014102	OBLX-01047USO	10/345,873	1/16/03	EMPLOYING LOCAL DATA STORES TO MAINTAIN DATA DURING WORKFLOW
021756	014103	OBLX-01048USO	10/354,914	1/30/03	PORTAL BRIDGE
021756	014104	OBLX-01049USO	10/327,607	12/20/02	RULE BASED DATA MANAGEMENT
021756	014105	OBLX-01050USO	10/328,920	12/23/02	IDENTIFYING DYNAMIC GROUPS
021756	014106	OBLX-01051USO	10/354,913	1/30/03	AUTOMATIC CONFIGURATION OF ATTRIBUTE SETS
021756	014107	OBLX-01052USO	10/314,888	12/9/02	SUPPORT FOR MULTIPLE MECHANISMS FOR ACCESSING DATA STORES
021756	014108	OBLX-01053USO	10/345,879	1/16/03	SECURELY PERSISTING NETWORK RESOURCE IDENTIFIERS
021756	014109	OBLX-01054USO	10/325,438	12/20/02	EMPLOYING WRAPPER PROFILES
021756	014110	OBLX-01055USO	10/325,465	12/19/02	SUPPORTING MULTIPLE APPLICATION PROGRAM INTERFACES
021756	014200	OBLX-01056USO	10/682,575	10/9/03	SUPPORT FOR RDBMS IN AN LDAP SYSTEM
021756	014400	OBLX-01057USO	10/682,252	10/9/03	TRANSLATING DATA ACCESS REQUESTS
021756	014500	OBLX-01058USO	10/680,330	10/7/03	PARTITIONING DATA ACCESS REQUESTS
021756	014600	OBLX-01062USO	10/952,592	9/28/04	MULTI-LANGUAGE SUPPORT FOR ENTERPRISE IDENTITY AND ACCESS MANAGEMENT
21756	015100US		10/751,333	1/2/2004	INTEGRATION OF CONTEXT-SENSITIVE RUN-TIME METRICS INTO INTEGRATED DEVELOPMENT ENVIRONMENTS
21756	015200US		10,866,508	6/12/2004	POLICY BASED SERVICE MANAGEMENT

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