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SANTA CLARA, CA. 95054	
Additional name(s) of conveying party(ies) attached? Yes No	Internal Address:
3. Nature of conveyance/Execution Date(s):	Street Address: 500 Capital of Texas Highway North
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Execution Date: December 30, 2011	City: Austin
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4. Application or patent number(s):	This document is being filed together with a new application.
And a state assessment of the formance or a same comment of the last	.
A. Patent Application No.(s)	B. Patent No.(s)
	6633837 6941255 7369973
	7006951 7260508
7149671 7027964	
	6674432 7043413
Additional numbers attached? ☐ Yes ☒ No	
5. Name and address of party to whom correspondence 6. Total number of applications and patents involved:	
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PATENT REEL: 027545 FRAME: 0125

RELEASE OF SECURITY AGREEMENT COVERING INTERESTS IN PATENTS

Silicon Valley Bank ("Secured Party"), hereby releases its security interest in the interests of Object Reservoir, Inc. ("Assignor") in the patented works set forth in that certain Intellectual Property Security Agreement dated 11/19/2008 executed by Assignor in favor of Secured Party recorded with the United States Department of Commerce, Patent and Trademark Office on 11/25/2008, Reel 021876, Frame 0736.

Dated: January 10, 2012

SILICON VALLEY BANK

Nargaret Fujii

Title: Operations Manage

PATENT REEL: 027545 FRAME: 0126



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Patent Assignment Details

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Reel/Frame: 021876/0736

Pages: 8

Filing Dt: 06/29/2001

Recorded: 11/25/2008

Attorney Dkt #: 220763.000976 Conveyance: SECURITY AGREEMENT

Total properties: 9

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1 Patent #: £623637 Issue Dt: 10/14/2003 Application #: 09419717 Filing Dt: 10/14/1999
Title: METHOD AND SYSTEM FOR GENERATING SOFTWARE CODE USING A SYMBOLIC LANGUAGE TRANSLATOR

Publication #: US20020035453 Pub Dt: 03/21/2002

Title: METHOD FOR SOLVING FINITE ELEMENT MODELS USING TIME SLABBING

3 Patent #: 7149671 Issue Dt: 12/12/2006 Application #: 09896101 Filing Dt: 06/29/2001

Publication #: <u>U520020082813</u> Pub Dt: 06/27/2002

Title: METHOD AND SYSTEM FOR COORDINATE TRANSFORMATION TO MODEL RADIAL FLOW NEAR A SINGULARITY

Publication #: 09896104

Publication #: U520020050993

Pub Dt: 05/02/2002

TITLE: METHOD AND SYSTEM FOR MODELING GEOLOGICAL STRUCTURES USING AN UNSTRUCTURED FOUR-

DIMENSIONAL MESH

5 Patent #: 6941255 Issue Dt: 09/06/2005 Application #: 09896132 Filing Dt: 06/29/2001

Publication #: US20020032494 Pub Dt: 03/14/2002

TIME: FEATURE MODELING IN A FINITE ELEMENT MODEL

6 Patent #: 7260508 Issue Dt: 08/21/2007 Application #: 09896136 Filing Dt: 06/29/2001

Publication #: <u>U520020072863</u> Pub Dt: 06/13/2002

Title: METHOD AND SYSTEM FOR HIGH-RESOLUTION MODELING OF A WELL BORE IN A HYDROCARBON

RESERVOIR

Publication #: 11520020046014 Pub Dt: 04/18/2002

TITLE: METHOD AND SYSTEM FOR SOLVING FINITE ELEMENT MODELS USING MULTI-PHASE PHYSICS

8 Patent #: 7043413 Issue Dt: 05/09/2006 Application #: 09896147 Filing Dt: 06/29/2001

Publication #: <u>US20020032550</u> Pub Dt: 03/14/2002

TIME: METHOD FOR MODELING AN ARBITRARY WELL PATH IN A HYDROCARBON RESERVOIR USING ADAPTIVE

MESHING

Publication #: <u>U520060025976</u> Pub Dt: 02/02/2006

Title: METHOD AND SYSTEM FOR REPRESENTING RESERVOIR SYSTEMS

Assignor

7

1 OBJECT RESERVOIR INC.

Exec Dt: 11/19/2008

Assignee

1 SILICON VALLEY BANK 380 INTERLOCKEN CRESCENT SUITE 600

REEL: 027545 FRAME: 0127

BROOMFIELD, COLORADO 80021

Correspondence name and address

MICHAEL J. BRIGNATI, PH.D. TROUTMAN SANDERS LLP 600 PEACHTREE STREET, N.E. ATLANTA, GA 30308-2216

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REEL: 027545 FRAME: 0128