

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT2837051

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MARK CAVAGE	03/15/2013
NATHAN FITCH	03/15/2013
FRED KUO	03/15/2013
YUNONG XIAO	03/14/2013
DAVID PACHECO	03/15/2013
BRYAN CANTRILL	03/15/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	JOYENT, INC.
<b>Street Address:</b>	ONE EMBARCADERO CENTER
<b>Internal Address:</b>	SUITE 900
<b>City:</b>	SAN FRANCISCO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94111
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14243860
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(650)812-3444
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	(650)812-3400
<b>Email:</b>	mschelling@carrferrell.com, jpriestley@carrferrell.com, patdocket@carrferrell.com
<b>Correspondent Name:</b>	MYRNA M. SCHELLING
<b>Address Line 1:</b>	CARR & FERRELL LLP
<b>Address Line 2:</b>	120 CONSTITUTION DRIVE
<b>Address Line 4:</b>	MENLO PARK, CALIFORNIA 94025
<b>ATTORNEY DOCKET NUMBER:</b>	PA6662US
<b>NAME OF SUBMITTER:</b>	MYRNA M. SCHELLING
<b>SIGNATURE:</b>	/Myrna M. Schelling/

<b>DATE SIGNED:</b>	04/30/2014
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**Total Attachments: 7**

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**ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, **Mark Cavage, Nathan Fitch, Fred Kuo, Yunong Xiao, David Pacheco and Bryan Cantrill** do hereby sell, assign, and transfer to **Joyent, Inc.**, a corporation with offices at **One Embarcadero Center, Suite 900, San Francisco, CA 94111** ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in United States patent application number \_\_\_\_\_ 13/836,599 filed March 15, 2013 and entitled:

**"OBJECT STORE MANAGEMENT OPERATIONS WITHIN COMPUTE-CENTRIC  
OBJECT STORES"**

and in and to said application and all utility, divisional, continuing, substitute, renewal, reissue, and all other patent applications which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States patent application; and

Agree that said Assignee may apply for and receive patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all

said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

I hereby authorize and request Carr & Ferrell *LLP*, to insert the filing date and application number of this application upon allocation of this information by the United States Patent and Trademark Office.

Date: 3-15-2013

Name:   
Mark Cavage

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

Name: \_\_\_\_\_  
Nathan Fitch

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

Name: \_\_\_\_\_  
Fred Kuo

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

Name: \_\_\_\_\_  
Yunong Xiao

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

Name: \_\_\_\_\_

**Mark Cavage**

Date: 3/15/2013

Name:  \_\_\_\_\_

**Nathan Fitch**

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

Name: \_\_\_\_\_

**Fred Kuo**

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

Name: \_\_\_\_\_

**Yunong Xiao**

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

Name: \_\_\_\_\_  
**Mark Cavage**

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

Name: \_\_\_\_\_  
**Nathan Fitch**

Date: 2013-03-15

Name:  \_\_\_\_\_  
**Fred Kuo**

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

Name: \_\_\_\_\_  
**Yunong Xiao**

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

Name: \_\_\_\_\_  
**Mark Cavage**

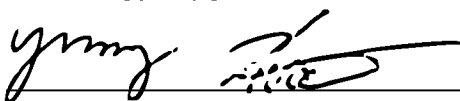
Date: \_\_\_\_\_

Name: \_\_\_\_\_  
**Nathan Fitch**

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

Name: \_\_\_\_\_  
**Fred Kuo**

Date: 03/14/2013

Name:   
**Yunong Xiao**

Date: 15 May 2013

Name: David A Pacheco  
David Pacheco

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

Name: \_\_\_\_\_  
Bryan Cantrill



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

Name: \_\_\_\_\_

David Pacheco

Date: 3/15/13

Name: 

Bryan Cantrill