503636316 01/06/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CONNOR PATRIC DOYLE	12/02/2015
THOMAS RAMPELBERG	12/02/2015
CODY MALONEY	12/02/2015
JOSÉ ARMANDO GARCÍA SANCIO	12/02/2015

RECEIVING PARTY DATA

Name:	MESOSPHERE, INC.	
Street Address:	88 STEVENSON ST.	
City:	SAN FRANCISCO	
State/Country:	CALIFORNIA	
Postal Code:	94105	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14931714	

CORRESPONDENCE DATA

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Email: cwatkins@ip-patent.com **Correspondent Name:** VAN PELT, YI & JAMES LLP

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ATTORNEY DOCKET NUMBER:	MESOP002
NAME OF SUBMITTER:	TERRENCE L. WONG
SIGNATURE:	/Terrence L. Wong/
DATE SIGNED:	01/06/2016

Total Attachments: 1

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PATENT REEL: 037418 FRAME: 0434

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ASSIGNMENT OF PATENT APPLICATION

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

DISTRIBUTED PACKAGE MANAGEMENT USING META-SCHEDULING

for which I (we) have executed an application for a United States Letters Patent which was filed in the U.S. Patent and Trademark Office on November 3, 2015, and which bears the Application No. 14/931,714 (the "Application");

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- 1) Sell, assign, and transfer to Mesosphere, Inc., a Delaware corporation having a place of business at 88 Stevenson St., San Francisco, CA 94105, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) (including foreign applications) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application and/or in any provisional application to which the above referenced application claims priority.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

	Signed on the date(s) indicated beside my (our) signature(s).			
1)	Signature: Typed Name:	Connei Patric Doyle	Date: Z Sec 2015	
2)	Signature: Typed Name:	Thomas Rampelberg	Date: 12-2-2015	
3)	Signature: Typed Name:	Cody Maloney	Date: 12-2-2015	
4)	Signature: Typed Name:	José Armando García Sancio	Date: $\frac{12/2}{2}$ $\frac{15}{2}$	
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