

## PATENT ASSIGNMENT COVER SHEET

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| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                               |
| <b>NATURE OF CONVEYANCE:</b>  | CONFIRMATORY ASSIGNMENT                      |
| <b>CONVEYING PARTY DATA</b>   |  |
| <b>Name</b>   | <b>Execution Date</b>                        |
| DAVID B. JACKSON  | 10/31/2016                                   |
| <b>RECEIVING PARTY DATA</b>   |  |
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| <b>State/Country:</b>   | UTAH   |
| <b>Postal Code:</b>   | 84660  |
| <b>PROPERTY NUMBERS Total: 1</b>  |  |
| <b>Property Type</b>  | <b>Number</b>                                |
| <b>Application Number:</b>  | 17960228                                     |
| <b>CORRESPONDENCE DATA</b>  |  |
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| <b>ATTORNEY DOCKET NUMBER:</b>  | 516764.5000204                               |
| <b>NAME OF SUBMITTER:</b>   | JOSEPH F. HETZ                               |
| <b>SIGNATURE:</b>   | /Joseph F. Hetz/                             |
| <b>DATE SIGNED:</b>   | 10/05/2022                                   |
| <b>Total Attachments: 3</b>   |  |
| source=516764.5000174 Executed Confirmatory Assignment_3#page1.tif  |  |
| source=516764.5000174 Executed Confirmatory Assignment_3#page2.tif  |  |
| source=516764.5000174 Executed Confirmatory Assignment_3#page3.tif  |  |

**CONFIRMATORY ASSIGNMENT OF PATENT RIGHTS**

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, on this 31 day of Oct, 2016, David B. Jackson, residing at 12290 Shuetz Way, Springdale, UT ("Assignor"), to ensure that the assignment dated November 8, 2005 and filed with the United States Patent and Trademark Office on the dates and at the Reel/Frames listed in the below table (the "Original Assignment"), are completed, hereby sells, assigns, and transfers to Cluster Resources, Inc., a corporation of the state of Utah ("Assignee"), the full extent of all right, title, and interest in and to any and all of the following (collectively, the "Rights"):

1. The patents, provisional patent applications and patent applications listed in the table below (individually and collectively referred to herein as the "Patents");
2. All inventions claimed or described in the Patents (collectively, the "Inventions");
3. All rights with respect to the Inventions, including all U.S. patents or other governmental grants or issuances that may be granted with respect to the Inventions or from any direct or indirect divisionals, continuations, continuations-in-part, or other patent applications claiming priority rights from the Patents ("Potential Patents");
4. All reissues, reexaminations, extensions, or registrations of the Patents or Potential Patents;
5. All non-United States patents, patent applications, and counterparts relating to any or all of the Inventions, the Patents, or Potential Patents, including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances ("Foreign Rights"), and including the right to file foreign applications directly in the name of Assignee, its successors and assigns;
6. The right to claim priority rights deriving from the Patents;
7. All causes of action and remedies related to the Patents, the Inventions, Potential Patents, or Foreign Rights (including, without limitation, the right to sue for past, present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and
8. Any and all other rights and interests arising out of, in connection with, or in relation to, the Patents, the Inventions, Potential Patents, or Foreign Rights.

| <u>Patent or Application Number</u> | <u>Country</u> | <u>Filing Date</u> | <u>Title of Patent and Inventor(s)</u>  | <u>Reel/Frame and Recordation Date of Original Assignment</u> |
|-------------------------------------|----------------|--------------------|---|---|
| 60/625894                           | US             | 11/08/2004         | System and method of managing and monitoring cluster resources<br><br>David Brian Jackson       | 018169/0820 on 08/25/2006                                     |
| 8271980                             | US             | 11/08/2005         | System and Method of Providing System Jobs Within a Compute Environment<br><br>David B. Jackson | 34223/406 on 11/20/2014                                       |

| <u>Patent or Application Number</u> | <u>Country</u> | <u>Filing Date</u> | <u>Title of Patent and Inventor(s)</u>  | <u>Reel/Frame and Recordation Date of Original Assignment</u> |
|-------------------------------------|----------------|--------------------|---|---|
| 7356770                             | US             | 11/08/2005         | System and method of graphically managing and monitoring a compute environment<br><br>David Brian Jackson | 34223/406 on 11/20/2014                                       |
| 9152455                             | US             | 09/18/2012         | SYSTEM AND METHOD OF PROVIDING SYSTEM JOBS WITHIN A COMPUTE ENVIRONMENT<br><br>David B. Jackson           | 34223/406 on 11/20/2014                                       |
| 14/872645                           | US             | 10/01/2015         | System and Method of Providing System Jobs Within a Compute Environment<br><br>David B. Jackson           | Not Recorded  |

This Confirmatory Assignment of Patent Rights (the "Assignment") is made fully effective on the date of the Original Assignment, thereby confirming the Assignor's intent to transfer all of the Rights as of that date.

Assignor will not sign any writing or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives, and assigns deem necessary or desirable to perfect enjoyment of the Rights, conduct proceedings regarding the Rights (including any litigation or interference proceedings), or perfect or defend title to the Rights. Assignor requests the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, legal representatives, and assigns and will be binding upon Assignor, their successors, legal representatives and assigns.

By: David B. Jackson  
 David B. Jackson  
 (Signature MUST be attested)


ATTESTATION OF SIGNATURE PURSUANT TO 28 U.S.C. § 1746

The undersigned witnessed the signature of David B. Jackson to the above Confirmatory Assignment of Patent Rights and makes the following statements:

1. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.
2. David B. Jackson is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on October 31, 2016 to execute the above Confirmatory Assignment of Patent Rights.
3. David B. Jackson subscribed to the above Confirmatory Assignment of Patent Rights.

I declare under penalty of perjury under the laws of the United States of America that the statements made in the three (3) numbered paragraphs immediately above are true and correct.

EXECUTED on October 31, 2016

  
Print Name: Michael Jackson