PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| Todd Lipcon | 09/16/2013 |
| Aaron T. Myers | 09/12/2013 |
| Eli Collins | 09/12/2013 |

RECEIVING PARTY DATA

| Name: | Cloudera, Inc. |
|-------------------|---------------------|
| Street Address: | 1001 Page Mill Road |
| Internal Address: | Building 2 |
| City: | Palo Alto |
| State/Country: | CALIFORNIA |
| Postal Code: | 94304 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14024585 |

CORRESPONDENCE DATA

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Address Line 4: Seattle, WASHINGTON 98111-1247

| ATTORNEY DOCKET NUMBER: | 068784-8013.US01 | |
|-------------------------|-------------------|--|
| NAME OF SUBMITTER: | Leila Javanshir | |
| Signature: | /Leila Javanshir/ | |

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OP \$40,00 14024585

| Date: | 09/17/2013 |
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ASSIGNMENT OF PATENT RIGHTS

Todd Lipcon, (the "Assignor") desires to assign the entire right, title and interest in and to the inventions described in the Applications (as defined below) and Patents listed in Schedule A (collectively, the "Inventions") to Cloudera, Inc., a Corporation of Delaware having its principal place of business at 1001 Page Mill Road, Building 2, Palo Alto, California 94304 ("Assignee"). Therefore, for valuable consideration, the receipt and sufficiency of which Assignor acknowledges, Assignor hereby sells, assigns, and transfers to Assignee, the full extent of the right, title, and interest in and to any and all of the following (collectively, the "Rights"):

- The Inventions and all rights in any country in the world with respect to the Inventions;
- United States patent number ______ (issued ______) and all letters patent, United States patents or other governmental grants or issuances that may be granted or issue with respect to the Inventions (the "Patents");
- All divisionals, continuations, and continuations-in-part or other applications filed with
 respect to the Inventions and/or claiming priority rights from such applications and/or the
 Patents (the "Applications"); The Assignor authorizes the Assignee, identified below, or its
 representatives to insert the application number, title and filing date of the Application
 when known;
- All reissues, reexaminations, extensions or registrations of any and all of the Applications and the Patents;
- All non-United States patents, patent applications, and counterparts relating to the
 Inventions, the Applications, and the Patents including, without limitation, certificates of
 invention, utility models, industrial design protection, design patent protection, and other
 governmental grants or issuances, and including the right to file foreign applications
 directly in the name of Assignee, its successors and assigns;
- The right to claim priority rights deriving from the Patents and/or Applications;
- All causes of action and remedies related to the Inventions, Applications, and Patents
 (including, without limitation, the right to sue for past, present or future infringement,
 provisional rights under 35 U.S.C. sec. 154, misappropriation or violation of rights related
 to the Inventions, Applications and Patents);
- All rights to collect royalties and other payments under or on account of any of the Inventions, Applications and Patents; and
- Any and all other rights and interests arising out of, in connection with, or in relation to the Inventions, Applications and Patents.

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 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, its successors, legal representatives and assigns.

TL

68784-8013.US01/LEGAL27738952.1

ASSIGNOR:

Todd Lipcon

SCHEDULE A

| Application No. | Filing Date | Patent No. | Issue Date | Title |
|-----------------|--------------------|------------|------------|--|
| US 61/701,541 | September 14, 2012 | | | DATA NODE FENCING IN A DISTRIBUTED FILE SYSTEM |
| US 14/024,585 | September 11, 2013 | | | DATA NODE FENCING IN A DISTRIBUTED FILE SYSTEM |
| us | | | | |

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REEL: 031225 FRAME: 0929

ASSIGNMENT OF PATENT RIGHTS

Aaron T. Myers, (the "Assignor") desires to assign the entire right, title and interest in and to the inventions described in the Applications (as defined below) and Patents listed in Schedule A (collectively, the "Inventions") to Cloudera, Inc., a Corporation of Delaware having its principal place of business at 1001 Page Mill Road, Building 2, Palo Alto, California 94304 (" Assignee"). Therefore, for valuable consideration, the receipt and sufficiency of which Assignor acknowledges, Assignor hereby sells, assigns, and transfers to Assignee, the full extent of the right, title, and interest in and to any and all of the following (collectively, the "Rights"):

- The Inventions and all rights in any country in the world with respect to the Inventions;
- United States patent number ______ (issued ______) and all letters patent,
 United States patents or other governmental grants or issuances that may be granted or issue with respect to the Inventions (the "Patents");
- All divisionals, continuations, and continuations-in-part or other applications filed with
 respect to the Inventions and/or claiming priority rights from such applications and/or the
 Patents (the "Applications"); The Assignor authorizes the Assignee, identified below, or its
 representatives to insert the application number, title and filing date of the Application
 when known;
- All reissues, reexaminations, extensions or registrations of any and all of the Applications and the Patents;
- All non-United States patents, patent applications, and counterparts relating to the
 Inventions, the Applications, and the Patents including, without limitation, certificates of
 invention, utility models, industrial design protection, design patent protection, and other
 governmental grants or issuances, and including the right to file foreign applications
 directly in the name of Assignee, its successors and assigns;
- The right to claim priority rights deriving from the Patents and/or Applications;
- All causes of action and remedies related to the Inventions, Applications, and Patents
 (including, without limitation, the right to sue for past, present or future infringement,
 provisional rights under 35 U.S.C. sec. 154, misappropriation or violation of rights related
 to the Inventions, Applications and Patents);
- All rights to collect royalties and other payments under or on account of any of the Inventions, Applications and Patents; and
- Any and all other rights and interests arising out of, in connection with, or in relation to the Inventions, Applications and Patents.

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 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, its successors, legal representatives and assigns.

68784-8013.US01/LEGAL27826816.1

ASSIGNOR:

Aaron T. Myers

By: Date:_

68784-8013.US01/LEGAL27826816.1

SCHEDULE A

| Application No. | Filing Date | Patent No. | Issue Date | Title |
|-----------------|--------------------|------------|------------|--|
| US 14/024,585 | September 11, 2013 | | | DATA NODE FENCING IN A DISTRIBUTED FILE SYSTEM |
| US | | | | |

68784-8013.US01/LEGAL27826816.1

ASSIGNMENT OF PATENT RIGHTS

Eli Collins, (the "Assignor") desires to assign the entire right, title and interest in and to the inventions described in the Applications (as defined below) and Patents listed in Schedule A (collectively, the "Inventions") to Cloudera, Inc., a Corporation of Delaware having its principal place of business at 1001 Page Mill Road, Building 2, Palo Alto, California 94304 ("Assignee"). Therefore, for valuable consideration, the receipt and sufficiency of which Assignor acknowledges, Assignor hereby sells, assigns, and transfers to Assignee, the full extent of the right, title, and interest in and to any and all of the following (collectively, the "Rights"):

- The Inventions and all rights in any country in the world with respect to the Inventions;
- United States patent number ______ (issued _______) and all letters patent,
 United States patents or other governmental grants or issuances that may be granted or issue with respect to the Inventions (the "Patents");
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 respect to the Inventions and/or claiming priority rights from such applications and/or the
 Patents (the "Applications"); The Assignor authorizes the Assignee, identified below, or its
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 directly in the name of Assignee, its successors and assigns;
- The right to claim priority rights deriving from the Patents and/or Applications;
- All causes of action and remedies related to the Inventions, Applications, and Patents (including, without limitation, the right to sue for past, present or future infringement, provisional rights under 35 U.S.C. sec. 154, misappropriation or violation of rights related to the Inventions, Applications and Patents);
- All rights to collect royalties and other payments under or on account of any of the Inventions, Applications and Patents; and
- Any and all other rights and interests arising out of, in connection with, or in relation to the Inventions, Applications and Patents.

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 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, its successors, legal representatives and assigns.

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ASSIGNOR:

Eli Collins

By: 1 1 (o)
Date: 9/12/20/3

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SCHEDULE A

| Application No. | Filing Date | Patent No. | Issue Date | Title |
|-----------------|--------------------|------------|------------|--|
| US 14/024,585 | September 11, 2013 | | | DATA NODE FENCING IN A DISTRIBUTED FILE SYSTEM |
| US | | | | |

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RECORDED: 09/17/2013