PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8069435

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------|----------------|
| ALFRESCO SOFTWARE, INC. | 12/29/2020 |

RECEIVING PARTY DATA

| Name: | HYLAND UK OPERATIONS LIMITED | |
|-----------------|------------------------------|--|
| Street Address: | THE PLACE BRIDGE AVENUE | |
| City: | MAIDENHEAD, BERKSHIRE | |
| State/Country: | UNITED KINGDOM | |
| Postal Code: | SL6 1AF | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16748649 |

CORRESPONDENCE DATA

Fax Number: (617)542-2241

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 6175426000

Email: IPDocketingBOS@mintz.com

Correspondent Name: MINTZ LEVIN / F. JASON FAR-HADIAN

Address Line 1: ONE FINANCIAL CENTER

Address Line 4: BOSTON, MASSACHUSETTS 02111

| ATTORNEY DOCKET NUMBER: | 046294-524C01US |
|-------------------------|---------------------------|
| NAME OF SUBMITTER: | F. JASON FAR-HADIAN, ESQ. |
| SIGNATURE: | /FJF/ |
| DATE SIGNED: | 07/20/2023 |

Total Attachments: 14

source=046294-500 - ASI to ASL to Hyland#page1.tif source=046294-500 - ASI to ASL to Hyland#page2.tif source=046294-500 - ASI to ASL to Hyland#page3.tif source=046294-500 - ASI to ASL to Hyland#page4.tif source=046294-500 - ASI to ASL to Hyland#page5.tif source=046294-500 - ASI to ASL to Hyland#page6.tif

PATENT REEL: 064330 FRAME: 0376

508022284

INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT

This INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT

("Assignment") is made and entered into as of the last date written below ("Effective Date"), by and between **Alfresco Software, Inc.**, a Delaware Corporation, with a business address of 1825 S. Grant Street, Suite 900 San Mateo, California 94402 ("Assignor"), and **Alfresco Software Limited**, an English company, with a business address of Bridge Avenue The Place Maidenhead, SL6 1AF, United Kingdom ("Assignee", together with Assignor, "the Parties").

WHEREAS, Assignor owns the intellectual property, and the registrations and applications therefor, as provided in the short form agreements attached hereto as exhibits (the "Intellectual Property");

WHEREAS, Assignor desires to contribute, transfer, and assign all right, title, and interest in and to the Intellectual Property, and the registrations and applications therefor, to Assignee, and Assignee desires to receive the same;

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, Assignor has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over to said Assignee, the entire right, title and interest, including the right to claim priority, in and to said Intellectual Property and any and all renewals of said Intellectual Property and to and under any and all additional Intellectual Property which may be granted on or as a result thereof in the United States and any and all other countries of said Intellectual Property, and the full right to sue for and recover damages recoverable for past infringement of the same, and for violations of rights having arisen from any applications or registrations for said Intellectual Property. Assignor further assigns to and authorizes said Assignee to file corresponding applications for said Intellectual Property in all countries, to be held and enjoyed by said Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Intellectual Property respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment, sale and transfer not been made. The Parties agree to cooperate in the recordal of this Assignment with the governing Intellectual Property office, and to execute any and all documents that are necessary to accomplish such recordal in a timely fashion.

It is hereby covenanted that Assignor has full right to convey the entire interest herein assigned, and that Assignor has not executed and will not execute any agreement in conflict herewith, and Assignor further covenants and agrees that it will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said Intellectual Property in said Assignee, its successors, assigns, nominees, or legal representatives, and Assignor agrees to communicate to said Assignee or to its nominee all known facts respecting said Intellectual Property, to testify in any legal proceedings, to sign all necessary lawful papers, to make all rightful oaths, and generally to do everything reasonably possible to aid said Assignee, its successors, assigns, nominees and legal representatives to

obtain and enforce for its or their own benefit, proper protection of said Intellectual Property, all at the expense, however, of said Assignee, its successors, assigns, nominees or legal representatives.

IN WITNESS WHEREOF, the Parties hereto have caused their duly authorized representatives to set their hands to this Agreement as of the dates set forth below.

| ASSIG | NOR: |
|----------|----------------------------------|
| Alfreso | co Software, Inc. |
| By: | Nancy Person |
| | Nancy Person |
| Title: _ | CFO |
| Date: _ | December 29, 2020 12:39:42 EST |

ASSIGNEE:

Alfresco Software Limited

| | DocuSigned by: |
|----------|---------------------------------|
| By: | Nancy Person |
| Name: | Nancy Person |
| Title: _ | Director |
| Date: | December 29 2020 12:39:42 FST |

$\underline{\textbf{EXHIBITS}}$

| <u>Exhibit</u> | <u>Assignment</u> |
|----------------|---------------------------------------|
| A | Trademark Assignment - European Union |
| В | Trademark Assignment - United States |
| С | Trademark Assignment - China |
| D | Trademark Assignment - Japan |
| Е | Trademark Assignment - India |
| F | Trademark Assignment - United Kingdom |
| G | Patent Assignment - United Kingdom |
| Н | Patent Assignment - United States |

EXHIBIT H

PATENT ASSIGNMENT - UNITED STATES

Office: WHEREAS, Alfresco Software, Inc., a Delaware Corporation, with a business address of 1825 S. Grant Street, Suite 900 San Mateo, California 94402 ("Assignor"), is the owner of the following patents now registered and applied-for in the United States Patent and Trademark

| Synchronization of Client Machines with a Content Management System Repository | Synchronization of Client Machines with a Content Management System Repository | Linking of Content Between Installations of a Content Management System | Hybrid Synchronization Between Cloud and On-Premise Systems in a Content Management System | Patent Title |
|--|--|---|--|-----------------|
| United States of America | United States of America | United States of America | United States of America | Jurisdiction |
| Alfresco Software, Inc. | Alfresco Software, Inc. | Alfresco Software, Inc. | Alfresco Software, Inc. | Registrant |
| Issued | Issued | Notice of Appeal Filed 12-02-2017 | Issued | Status |
| 15/645,971 | 14/308,625 | 14/170,364 | 14/170,369 | Application No. |
| 10-Jul-2017 | 18-Jun-2014 | 31-Jan-2014 | 31-Jan-2014 | Filing Date |
| 10049119 | 9,703,801 | N/A | 9,805,106 | Patent No. |
| 14-Aug-2018 | 11-Jul-2017 | N/A | 31-Oct-2017 | Issue Date |

| | | | . v | | | |
|---|--------------------------------------|---|--|---|---|-----------------|
| Reducing Reliance on Content Management System Resources in a Content Management System | Database Directory User Interface | Management of Collaborative Content Item Modification | File Tracking on Client Machines Synchronized with a Content Management System Repository | Elastic Scalability of a Content Transformation Cluster | Content Transformations Using a Transformation Node Cluster | Patent Title |
| United States of America | United States of America | United States of America | United States of America | United States of America | United States of America | Jurisdiction |
| Alfresco Software, Inc. | Alfresco Software, Inc. | Alfresco Software, Inc. | Alfresco Software, Inc. | Alfresco Software, Inc. | Alfresco Software, Inc. | Registrant |
| Pending | Pending | Issued | Issued | Issued | Issued | Status |
| 15/352,431 | 15/349,592 | 15/076,342 | 14/300,916 | 14/308,581 | 14/308,562 | Application No. |
| 15-Nov- 2016 | 11-Nov- 2016 | 21-Mar- 2016 | 10-Jun-2014 | 18-Jun-2014 | 18-Jun-2014 | Filing Date |
| N/A | N/A | 10122729 | 10140309 | 9,705,986 | 10133798 | Patent No. |
| N/A | N/A | 06-Nov-2018 | 27-Nov-2018 | 11-Jul-2017 | 20-Nov-2018 | Issue Date |

| Permissions- Constrained Dynamic Faceting of Search Results in a Content Management System | Application of Security Parameters for Content | Scalable Fine Grained Access Control Within a Search Engine | Providing Access with Separate Authentication to Secure Content in Repositories | Analytics of Electronic Content Management Systems Using a Staging Area Database | Patent Title |
|--|--|---|---|--|-----------------|
| United States of America | United States of America | United States of America | United States of America | United States of America | Jurisdiction |
| Alfresco Software, Inc. | Alfresco Software, Inc. | Alfresco Software, Inc. | Alfresco Software, Inc. | Alfresco Software, Inc. | Registrant |
| Pending | Issued | Issued | Pending | Pending | Status |
| 15/442,561 | 15/423,521 | 15/419,748 | 15/406,462 | 15/402,112 | Application No. |
| 24-Feb- 2017 | 02-Feb- 2017 | 30-Jan-2017 | 13-Jan-2017 | 09-Jan-2017 | Filing Date |
| N/A | 10713368 | 10540338 | N/A | N/A | Patent No. |
| N/A | 14-Jul-2020 | 21-Jan-2020 | N/A | N/A | Issue Date |

| Real-time analytical queries of a document store. United States of America | Permissions -constrained delivery of partial search results for a content management system. United States of America | Management of collaborative content item modification. United States of America | Integration of content and records management Systems United States of America | File tracking on client machines synchronized with a content management system repository. United States of America | Content transformations using a transformation node cluster. United States of America | Efficient Index Updating in a Content Management System United States of America | Permissions- Constrained Delivery of Partial Search Results for a Content Management System United States of America | Patent Title Jurisdiction |
|--|--|--|--|--|--|--|--|---------------------------|
| Alfresco Software, Inc. | Alfresco Software, Inc. | Alfresco Software, Inc. | Alfresco Software, Inc. | Alfresco Software, Inc. | Alfresco Software, Inc. | Alfresco Software, Inc. | Alfresco Software, Inc. | Registrant |
| Pending | Pending | Pending | Pending | Pending | Pending | Pending | Issued | Status |
| 16418185 | 16562325 | 16176373 | 16190699 | 16201985 | 16186310 | 15/442,518 | 15/442,542 | Application No. |
| 21-May-2019 | 5-Sep-2019 | 31-Oct-2018 | 14-Nov-2018 | 27-Nov-2018 | 09-Nov-2018 | 24-Feb- 2017 | 24-Feb- 2017 | Filing Date |
| N/A | N/A | N/A | N/A | N/A | N/A | N/A | 10440030 | Patent No. |
| N/A | N/A | N/A | N/A | N/A | N/A | N/A | 8-Oct-2019 | Issue Date |

| Synchronization of client machines with a content management system repository. | System and method for handling digital content governance in an organization. | Scalable Fine Grained Access Control Within A Search Engine. | Patent Title |
|---|---|--|-----------------|
| United States of America | United States of America | United States of America | Jurisdiction |
| Alfresco Software, Inc. | Alfresco Software, Inc. | Alfresco Software, Inc. | Registrant |
| Issued | Pending | Pending | Status |
| 16102383 | 16121404 | 16748649 | Application No. |
| 13-Aug-2018 | 4-Sep-2018 | 21-Jan-2020 | Filing Date |
| 10642799 | N/A | N/A | Patent No. |
| 5-May-2020 | N/A | N/A | Issue Date |
| | | | |

United Kingdom, is desirous of acquiring said registered patents. WHEREAS, Alfresco Software Limited., an English company, with a business address of Bridge Avenue The Place Maidenhead, SL6 1AF,

extended, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment, sale and transfer not representatives, to the full end of the term or terms for which said Intellectual Property respectively may be granted, reissued or registrations for said Intellectual Property. Assignor further assigns to and authorizes said Assignee to file corresponding applications and recover damages recoverable for past infringement of the same, and for violations of rights having arisen from any applications or any and all renewals of said Intellectual Property and to and under any and all additional Intellectual Property which may be granted execute any and all documents that are necessary to accomplish such recordal in a timely fashion on or as a result thereof in the United States and any and all other countries of said Intellectual Property, and the full right to sue for set over to said Assignee, the entire right, title and interest, including the right to claim priority, in and to said Intellectual Property and legally bound hereby, Assignor has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and been made. The Parties agree to cooperate in the recordal of this Assignment with the governing Intellectual Property office, and to for said Intellectual Property in all countries, to be held and enjoyed by said Assignee, its successors, assigns, nominees or legal NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be

ASSIGNOR:

Alfresco Software, Inc.

Ву: _

Nancy Person

Name: Nancy Person

Title: CF0

Date: _

December 30, 2020 | 14:58:20 EST

ASSIGNEE:

Alfresco Software Limited

Nancy Person

Name: Nancy Person

Title: Director

December 30, 2020 | 14:58:20 EST

Date:

PATENT

REEL: 064330 FRAME: 0387



CERTIFICATE OF INCORPORATION ON CHANGE OF NAME

Company Number 4429260

The Registrar of Companies for England and Wales hereby certifies that under the Companies Act 2006:

ALFRESCO SOFTWARE LIMITED

a company incorporated as private limited by shares, having its registered office situated in England and Wales, has changed its name to:

HYLAND UK OPERATIONS LIMITED

Given at Companies House on 1st October 2021.

The above information was communicated by electronic means and authenticated by the Registrar of Companies under section 1115 of the Companies Act 2006



Page 1 of 3

SCHEDULE

| HYBRID SYNCHRONIZATION BETWEEN CLOUD AND ON-PREMISE SYSTEMS IN A CONTENT MANAGEMENT SYSTEM | SN | 14/170,369 | 1/31/2014 | lssued |
|---|----|------------|------------|-----------|
| LINKING OF CONTENT BETWEEN INSTALLATIONS OF A CONTENT MANAGEMENT SYSTEM | NS | 14/170,364 | 1/31/2014 | Issued |
| LINKING OF CONTENT BETWEEN INSTALLATIONS OF A CONTENT MANAGEMENT SYSTEM | NS | 17/206,824 | 03/19/2021 | Published |
| HYBRID SYNCHRONIZATION BETWEEN CLOUD AND ON-PREMISE SYSTEMS IN A CONTENT MANAGEMENT SYSTEM | US | 61/887,277 | 10/4/2013 | Expired |
| SYNCHRONIZATION OF CLIENT MACHINES WITH A CONTENT MANAGEMENT SYSTEM REPOSITORY | US | 14/308,625 | 06/18/2014 | Issued |
| SYNCHRONIZATION OF CLIENT MACHINES WITH A CONTENT MANAGEMENT SYSTEM REPOSITORY | US | 15/645,971 | 07/10/2017 | Issued |
| SYNCHRONIZATION OF CLIENT MACHINES WITH A CONTENT MANAGEMENT SYSTEM REPOSITORY | US | 16/102,383 | 08/13/2018 | Issued |
| SYNCHRONIZATION OF CLIENT MACHINES WITH A CONTENT MANAGEMENT SYSTEM REPOSITORY | US | 16/865,706 | 05/04/2020 | Published |
| SYNCHRONIZATION OF CLIENT MACHINES WITH A CONTENT MANAGEMENT SYSTEM REPOSITORY | US | 61/970,280 | 03/25/2014 | Expired |
| HYBRID WORKFLOW SYNCHRONIZATION BETWEEN CLOUD AND ON-PREMISE SYSTEMS IN A CONTENT MANAGEMENT SYSTEM | US | 14/170,323 | 01/31/2014 | Issued |
| HYBRID WORKFLOW SYNCHRONIZATION BETWEEN CLOUD AND ON-PREMISE SYSTEMS IN A CONTENT MANAGEMENT SYSTEM | US | 15/614,506 | 06/05/2017 | Published |
| HYBRID BUSINESS PROCESS APPLICATION FOR ACCESSING MULTIPLE CONTENT MANAGEMENT REPOSITORIES | US | 14/743,792 | 06/18/2015 | Issued |
| HYBRID BUSINESS PROCESS APPLICATION FOR ACCESSING MULTIPLE CONTENT MANAGEMENT REPOSITORIES | NS | 62/013,942 | 06/18/2014 | Expired |
| CONFIGURABLE AND SELF-OPTIMIZING BUSINESS PROCESS APPLICATIONS | NS | 14/743,794 | 06/18/2015 | Issued |
| | | | | |

| CONFIGURABLE AND SELF-OPTIMIZING BUSINESS PROCESS APPLICATIONS | US | 62/013,953 | 06/18/2014 | Expired |
|--|----|------------|------------|-----------|
| INTEGRATION OF CONTENT AND RECORDS MANAGEMENT SYSTEMS | US | 14/527,718 | 10/29/2014 | Issued |
| INTEGRATION OF CONTENT AND RECORDS MANAGEMENT SYSTEMS | NS | 16/190,699 | 11/14/2018 | Published |
| INTEGRATION OF CONTENT AND RECORDS MANAGEMENT SYSTEMS | NS | 62/065,567 | 10/17/2014 | Expired |
| CONTENT TRANSFORMATIONS USING A TRANSFORMATION NODE CLUSTER | US | 16/186,310 | 11/09/2018 | pənssl |
| CONTENT TRANSFORMATIONS USING A TRANSFORMATION NODE CLUSTER | US | 14/308,562 | 06/18/2014 | Issued |
| ELASTIC SCALABILITY OF A CONTENT TRANSFORMATION CLUSTER | NS | 14/308,581 | 06/18/2014 | lssued |
| FILE TRACKING ON CLIENT MACHINES SYNCHRONIZED WITH A CONTENT MANAGEMENT SYSTEM REPOSITORY | US | 16/201,985 | 11/27/2018 | Published |
| FILE TRACKING ON CLIENT MACHINES SYNCHRONIZED WITH A CONTENT MANAGEMENT SYSTEM REPOSITORY | US | 14/300,916 | 06/10/2014 | lssued |
| PERMISSIONS-CONSTRAINED DYNAMIC FACETING OF SEARCH RESULTS IN A CONTENT MANAGEMENT SYSTEM | US | 15/442,561 | 2/24/2017 | Published |
| PERMISSIONS -CONSTRAINED DELIVERY OF PARTIAL SEARCH RESULTS FOR A CONTENT MANAGEMENT SYSTEM | US | 15/442,542 | 02/24/2017 | Issued |
| EFFICIENT INDEX UPDATING IN A CONTENT MANAGEMENT SYSTEM | US | 15/442,518 | 02/24/2017 | Published |
| ANALYTICS OF ELECTRONIC CONTENT MANAGEMENT SYSTEMS USING A STAGING AREA DATABASE | US | 15/402,112 | 01/09/2017 | Issued |
| PROVIDING ACCESS WITH SEPARATE AUTHENTICATION TO SECURE CONTENT IN REPOSITORIES | US | 15/406,462 | 01/13/2017 | Published |
| REDUCING RELIANCE ON CONTENT MANAGEMENT SYSTEM RESOURCES IN A CONTENT MANAGEMENT SYSTEM | US | 15/352,431 | 11/15/2016 | Published |
| MANAGEMENT OF COLLABORATIVE CONTENT ITEM MODIFICATION | US | 16/176,373 | 10/31/2018 | Issued |
| MANAGEMENT OF COLLABORATIVE CONTENT ITEM MODIFICATION | US | 17/023,292 | 09/16/2020 | Published |
| MANAGEMENT OF COLLABORATIVE CONTENT ITEM MODIFICATION | NS | 15/076,342 | 03/21/2016 | Issued |
| SCALABLE FINE GRAINED ACCESS CONTROL WITHIN A SEARCH ENGINE | US | 16/748,649 | 01/21/2020 | Published |

RECORDED: 07/20/2023

| SCALABLE FINE GRAINED ACCESS CONTROL WITHIN A SEARCH ENGINE | | | | |
|--|----|------------|------------|-----------|
| | NS | 15/419,748 | 01/30/2017 | lssued |
| DATABASE DIRECTORY USER INTERFACE | US | 15/349,592 | 11/11/2016 | lssued |
| APPLICATION OF SECURITY PARAMETERS FOR CONTENT | US | 16/892,211 | 06/03/2020 | Published |
| APPLICATION OF SECURITY PARAMETERS FOR CONTENT | NS | 15/423,521 | 02/02/2017 | lssued |
| REAL-TIME ANALYTICAL QUERIES OF A DOCUMENT STORE | NS | 16/418,185 | 05/21/2019 | Published |
| REAL-TIME ANALYTICAL QUERIES OF A DOCUMENT STORE | NS | 62/675,097 | 05/22/2018 | Expired |
| SYSTEM AND METHOD FOR HANDLING DIGITAL CONTENT GOVERNANCE IN AN ORGANIZATION | NS | 16/121,404 | 09/04/2018 | Published |
| DECENTRALIZED PROCESS MANAGEMENT USING DISTRIBUTED LEDGERS | NS | 16/275,872 | 02/14/2019 | Published |
| SYSTEM AND METHOD INTEGRATING MACHINE LEARNING ALGORITHMS TO ENRICH DOCUMENTS IN A CONTENT MANAGEMENT SYSTEM | US | 16/372,051 | 04/01/2019 | Published |
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