504405375 06/09/2017

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MIN XU	11/07/2016
JOHN CHO	11/08/2016
R HUGO PATTERSON III	11/07/2016

RECEIVING PARTY DATA

Name:	DATRIUM, INC.	
Street Address:	385 MOFFETT PARK DRIVE, SUITE 205	
City:	SUNNYVALE	
State/Country:	CALIFORNIA	
Postal Code:	94089	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14983562

CORRESPONDENCE DATA

Fax Number: (425)210-9122

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: 4252109122

Email: pearce.ip.law@gmail.com

Correspondent Name: JEFFREY PEARCE

Address Line 1: PO BOX 1391

Address Line 4: WOODINVILLE, WASHINGTON 98072

ATTORNEY DOCKET NUMBER:	DATRIUM2	
NAME OF SUBMITTER: JEFFREY PEARCE		
SIGNATURE: /JEFFREY PEARCE/		
DATE SIGNED:	06/09/2017	

Total Attachments: 2

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PATENT 504405375 REEL: 042656 FRAME: 0461

ASSIGNMENT

We.

Min XU, residing at 2452 W. Bayshore Rd. #3, Palo Alto, CA 94303; John CHO, residing at 101 Seville Way, San Mateo, CA 94402; and R. Hugo Patterson III, residing at 614 University Ave., Los Altos, CA 94022, USA;

are the inventors of the invention ("Invention") entitled:

Coordinated Upgrade of a Cluster Storage System

as disclosed in the application ("Application") having U.S. Patent Application Serial No. **14/983,562** filed **30 December 2015**.

Datrium, Inc., ("Datrium"), organized and existing under the laws of the State of California and having its principal place of business at 385 Moffett Park Drive, Suite 205, Sunnyvale, CA 94089, USA, wishes to acquire the entire right, title and interest in and to the Invention, the Application, and to any patents to be obtained in any countries based on the Invention, and any improvements thereon.

In exchange for sufficient consideration that we acknowledge, we therefore each individually agree as follows:

- 1. I hereby assign and transfer to Datrium, its successors, assigns and legal representatives, the entire right, title and interest in and to the Invention and the Application, and all divisional, continuing, substitute, renewal, reissue, and other applications for patents, which have been or may be filed in any country that claim priority of the Application or are otherwise based on the Invention;
- 2. I agree that the foregoing rights conveyed to Datrium include all priority rights arising from the filing of the Application, the right to own in its own name the Application and all patents in all countries, and other applications for patents based on the Invention, and further the sole right to file applications for foreign patents based on the Invention;
- 3. Without additional compensation, but at the expense of Datrium, I agree to execute all documents requested by Datrium, its successors, assigns and legal representatives regarding the filing and prosecution of this Application, as well as of all applications for patents, enforcement of all patents, and maintenance of all rights in the Invention, patents or applications based on the Invention, including but not limited to declarations/oaths and disclaimers;
- 4. Without additional compensation, but at the expense of Datrium, upon the request of Datrium and its successors, assigns and legal representatives, regarding the filing and prosecution of all applications for patents and inventor's certificates, enforcement of all patents, and maintenance of all rights in the Invention, patents, inventor's certificates and applications for patents or inventor's certificates based on the Invention, I agree to provide to Datrium and its successors, assigns and legal representatives all information known to or ascertainable by me and all documents and other materials and objects pertaining to Datrium's rights in the Invention that are in my possession or are accessible to me; and further, at any trial, hearing, deposition or other legal proceeding where I am called as a witness by Datrium or its successors, assigns and legal representatives, I agree to testify to all facts pertaining to the Invention and Datrium's rights in the Invention for which I am competent to testify;
- 5. I warrant and represent that I have conveyed no assignment, grant, lien, mortgage, license or other encumbrance affecting the Invention to any other person; that, to my knowledge, no such conveyance exists otherwise; and that I have the full power to convey the rights assigned in this Assignment.

Signature page(s) follow:

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PATENT REEL: 042656 FRAME: 0462

Date:	11/7/2016	
	11 12 1 ! !	Min XU /
Date:	11/3/20/6	John CHO
Date:	11/4/2016	R. Hugo Patterson III