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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN COLGROVE	02/10/2016
JOERN ENGEL	02/10/2016
CHRISTOPHER GOLDEN	02/10/2016
ETHAN MILLER	02/11/2016
NAVEEN NEELAKANTAM	02/10/2016

RECEIVING PARTY DATA

Name:	PURE STORAGE, INC.
Street Address:	650 CASTRO STREET
Internal Address:	SUITE 400
City:	MOUNTAIN VIEW
State/Country:	CALIFORNIA
Postal Code:	94041

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16743024

CORRESPONDENCE DATA

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PURE STORAGE, INC. C/O KLS **Correspondent Name:**

301 CONGRESS AVENUE Address Line 1:

Address Line 2: STE. 1350

AUSTIN, TEXAS 78701 Address Line 4:

	PATENT	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
DATE SIGNED:	SIGNED: 01/15/2020	
SIGNATURE:	/13897/	
NAME OF SUBMITTER:	KATE HILL/13897/	
ATTORNEY DOCKET NUMBER:	3059US02	

REEL: 051518 FRAME: 0676

Total Attachments: 3

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PATENT REEL: 051518 FRAME: 0677

DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: COMPRESSING DATA IN DEPENDENCE UPON CHARACTERISTICS OF A STORAGE SYSTEM

As a below named inventor, I hereby declare that:
This declaration is directed to the attached application, or (if following box is checked):
[] United States application or PCT international application number
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the Docket Number provided above in the header of this document;

Whereas, Pure Storage, Inc., a corporation of Delaware having a place of business at 650 Castro Street, Suite 400, Mountain View, CA 94041 (herein referred to as "Pure Storage"), desires to acquire, and each undersigned inventor desires to grant to Pure Storage, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to Pure Storage (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to Pure Storage, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by Pure Storage, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in Pure Storage, its successors, legal representatives, and assigns, whenever requested by Pure Storage, its successors, legal representatives, or assigns.

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Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to Pure Storage and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants Pure Storage, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of Delaware, and any disputes will be resolved in a Delaware state court or federal court sited in Delaware.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

(1) Legal Name of Inventor: JOHN COLGROVE

Signature	e: DocuSigned by: John Colgrow 64DF6811936D45D	Date:_	2/10/2016
(2) Legal Na	ame of Inventor: JOERN ENGEL		
Signature	DocuSigned by: JOHN Engl e: 8972F79EABBC402	Date:_	2/10/2016
(3) Legal Na	ame of Inventor: CHRISTOPHER GOLDEN		
Signature	Cluristopher Golden e: EFBD1F0FA928423	Date:_	2/10/2016
(4) Legal Na	ame of Inventor: ETHAN MILLER		
	DocuSigned by:		

[IF MORE INVENTORS, ADDITIONAL SIGNATURE PAGE(S) FOLLOWS]

2/11/2016

	DocuSigned by:	
	Naveen Melakantam	2/10/2016
Signature:	43F572092C9144A	Date: