PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROLAND DREIER	03/29/2019

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16370527

CORRESPONDENCE DATA

Fax Number: (408)341-3098

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: 4083413000

Email: ipdocketing@wbd-us.com

Correspondent Name:WOMBLE BOND DICKINSON (US) LLPAddress Line 1:1841 PAGE MILL ROAD, SUITE 200Address Line 4:PALO ALTO, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER:	P70479 11690US.CP1
NAME OF SUBMITTER:	WILLIAM D. JACOBS, JR.
SIGNATURE:	/Bill Jacobs/
DATE SIGNED:	04/02/2019

Total Attachments: 1

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PATENT 505405641 REEL: 048763 FRAME: 0416

ASSIGNMENT OF PATENT APPLICATION

Whereas we, the undersigned inventors, have invented certain new and useful improvements as set forth in the patent application entitled:

OPTIMIZED FIBRE CHANNEL AND NON-VOLATILE MEMORY EXPRESS ACCESS

(Attorney Docket No. P70479 11690US.CP1) for which we have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the undersigned inventors, hereby:

- 1) Sell, assign and transfer to <u>Pure Storage, Inc.</u>, a <u>Delaware</u> corporation having a place of business at <u>650 Castro Street</u>, <u>Suite 260, Mountain View, California 94041</u>. (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventors, as well as the inventors' heirs, legal representatives and assigns.
- 5) Warrant and represent that we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) If this assignment is submitted for recordation at a time other than at the time of filing said patent application, Assignors hereby authorize the above-mentioned assignee or the attorney of record to insert in this instrument the filing date and serial number of said application after the same shall have been identified by the United States Patent Office:

Patent A	Applic	ation Serial No			
Filing I)ate:	March 29, 2019			
Signed	on the	date indicated beside our signatures.			
Signature: /	DocuStgned by:	Date:	3/29/2019		
	BOOSCASD28274A: Roland Dreier				

Attorney Docket No. P70479 11690US.CP1

RECORDED: 04/02/2019

PATENT REEL: 048763 FRAME: 0417