

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4285796

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
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<b>Postal Code:</b>	94041
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15336618
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<b>ATTORNEY DOCKET NUMBER:</b>	P70479 11160US.1
<b>NAME OF SUBMITTER:</b>	MICHAEL L. GENCARELLA
<b>SIGNATURE:</b>	/Michael L. Gencarella/
<b>DATE SIGNED:</b>	02/22/2017
<b>Total Attachments: 2</b>	
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### ASSIGNMENT OF PATENT APPLICATION

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

### OPTIMAL SCHEDULING OF FLASH OPERATIONS

(Attorney Docket No. P70479 11160US.1) for which we have executed an application for a United States Letters Patent.

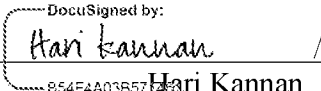
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the undersigned inventors, hereby:

- 1) Sell, assign and transfer to **Pure Storage, Inc.**, a **Delaware** corporation having a place of business at **650 Castro Street, Suite 260, Mountain View, California 94041** (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:

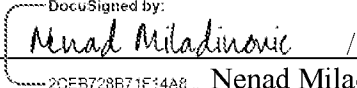
Patent Application Serial No. 15/336,618

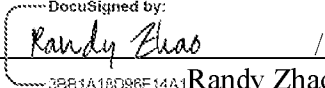
Filing Date: October 27, 2016

Signed on the date indicated beside our signatures.

Signature: /  / Date: 10/24/16

854F4A03B57E433 Hari Kannan

Signature: /  / \_\_\_\_\_ Date: 10/24/16  
DocuSigned by:  
2CEB728B71F14A8 .. Nenad Miladinovic

Signature: /  / \_\_\_\_\_ Date: 10/24/16  
DocuSigned by:  
3BE1A18098F14A1 Randy Zhao