506409082 12/17/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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GORDON JAMES COLEMAN	12/08/2020
YIJIE ZHAO	12/14/2020
PETER E. KIRKPATRICK	12/07/2020
ROBERT LEE	12/07/2020
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BORIS FEIGIN	12/16/2020

RECEIVING PARTY DATA

Name:	PURE STORAGE, INC.
Street Address:	650 CASTRO STREET, SUITE 260
City:	MOUNTAIN VIEW
State/Country:	CALIFORNIA
Postal Code:	94041

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17124851	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P70479 13210US.1
NAME OF SUBMITTER:	JONATHAN WOLFSBERGER
SIGNATURE:	/Jonathan Wolfsberger/
DATE SIGNED:	12/17/2020

506409082 PATENT REEL: 054680 FRAME: 0419

Total Attachments: 2

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PATENT REEL: 054680 FRAME: 0420

ASSIGNMENT OF PATENT APPLICATION

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

DYNAMIC BLOCK ALLOCATION TO OPTIMIZE STORAGE SYSTEM PERFORMANCE

(Attorney Docket No. P70479 13210US.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 <u>Pure Storage, Inc.</u>, a <u>Delaware</u> corporation having a place of business at <u>650 Castro Street</u>, <u>Suite 260</u>, <u>Mountain View</u>, <u>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:

Pater	nt Applicati	ion Serial No		_		
Filin	g Date:					
Signe	ed on the da	ate indicated beside our signature	es.			
Signature:	/	Eaunan, Hari	/	Date:	12/14/2020	
-		Hari Kannan	· · · · · · · · · · · · · · · · · · ·	•		

Attorney Docket No. P5706US01 P70479 13210US.1

Signature:	(Coleman, Gordon James	/	Date:	12/8/2020
	Gordon James Coleman			
Signature:	Yijie Zhao	/	Date: _	12/14/2020
Signature:	Peter E. Kirkpatrick Peter E. Kirkpatrick	/	Date: _	12/7/2020
Signature:	Pocusigned by: Robert Lu Robert Lee	/	Date: _	12/7/2020
Signature:	Mas, Yuliong Yuhong Mao	_/	Date: _	12/7/2020
Signature:	Fugin, Boris Boris Feigin	/	Date: _	12/16/2020