506084853 06/01/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6131569

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MURALITHARAN JAYARAMAN	05/19/2020
MAYUR JAIN	04/02/2020
BALAKUMAR RAJENDRAN	05/21/2020
NARENDHIRAN CR	05/27/2020
GARVITA CHAUHAN	04/02/2020
PRASHANTHA KRISHNA	05/20/2020

RECEIVING PARTY DATA

Name:	WESTERN DIGITAL TECHNOLOGIES, INC.
Street Address:	5601 GREAT OAKS PARKWAY
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95119

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16853275

CORRESPONDENCE DATA

Fax Number: (312)321-4299

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: 3123214719

Email: USAssignments@brinksgilson.com, lhedl@brinksgilson.com

Correspondent Name: JOSEPH F. HETZ

Address Line 1: BRINKS GILSON & LIONE

Address Line 2: P.O. BOX 10395

Address Line 4: CHICAGO, ILLINOIS 60610

ATTORNEY DOCKET NUMBER:	10519-3665 (WDA-4789-US)
NAME OF SUBMITTER:	JOSEPH F. HETZ
SIGNATURE:	/Joseph F. Hetz/
DATE SIGNED:	06/01/2020

PATENT 506084853 REEL: 052803 FRAME: 0301

Total Attachments: 18
source=10519-3665 Executed Assignment#page1.tif
source=10519-3665 Executed Assignment#page2.tif
source=10519-3665 Executed Assignment#page3.tif
source=10519-3665 Executed Assignment#page4.tif
source=10519-3665 Executed Assignment#page5.tif
source=10519-3665 Executed Assignment#page6.tif
source=10519-3665 Executed Assignment#page7.tif
source=10519-3665 Executed Assignment#page8.tif
source=10519-3665 Executed Assignment#page9.tif
source=10519-3665 Executed Assignment#page10.tif
source=10519-3665 Executed Assignment#page11.tif
source=10519-3665 Executed Assignment#page12.tif
source=10519-3665 Executed Assignment#page13.tif
source=10519-3665 Executed Assignment#page14.tif
source=10519-3665 Executed Assignment#page15.tif
source=10519-3665 Executed Assignment#page16.tif
source=10519-3665 Executed Assignment#page17.tif
source=10519-3665 Executed Assignment#page18.tif

PATENT REEL: 052803 FRAME: 0302

WHEREAS, Muralitharan Jayaraman, Mayur Jain, Balakumar Rajendran, Narendhiran CR, Garvita Chauhan, and Prashantha Krishna, hereinafter called the "Assignors," have made the invention described in the United States patent application entitled "Storage System with Privacy-Centric Multi-Partitions and Method for Use Therewith" on the same date as, or on a date prior to, this Assignment;

WHEREAS, Western Digital Technologies, Inc., a corporation organized and existing under the laws of the State of Delaware, having a place of business at 5601 Great Oaks Parkway, San Jose, California 95119, hereinafter called the "Assignee," desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States. including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of

any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:		05/19/20		-9U:K		# # # # # # # # # # # # # # # # # # #
				Muralitharan	Jayaraman	
e e						
DATED:			s i sa	Mayur Jain	<u> </u>	
· · · · · · · · · · · · · · · · · · ·						
		(M. 1988)			SF Local	
	÷					
			1999000577			
DATED:			÷ ;•	Balakumar F	Palandran	
				Dalakulliai I	rajonuran	
DATED:			# 1	Narendhirar	CR	

	333333333		- G	arvita Chauha	an .	
DATED:		- S				
			Pr	ashantha Kris	shna	

Page 3 of 3

REEL: 052803 FRAME: 0305

WHEREAS, Muralitharan Jayaraman, Mayur Jain, Balakumar Rajendran, Narendhiran CR, Garvita Chauhan, and Prashantha Krishna, hereinafter called the "Assignors," have made the invention described in the United States patent application entitled "Storage System with Privacy-Centric Multi-Partitions and Method for Use Therewith" on the same date as, or on a date prior to, this Assignment;

WHEREAS, Western Digital Technologies, Inc., a corporation organized and existing under the laws of the State of Delaware, having a place of business at 5601 Great Oaks Parkway, San Jose, California 95119, hereinafter called the "Assignee," desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of

Page 1 of 3

REEL: 052803 FRAME: 0306

any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assigners will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:		Muralitharan Jayaraman	
DATED:	02/04/2020	edeir	
		Mayur Jain	
DATED:		Balakumar Rajendran	
DATED:		Narendhiran CR	

DATED:	Garvita Chauhan
	Prantvarnha Krishna Prantvarnha Krishna

Scanned with CamSca

REEL: 052803 FRAME: 0308

্১

WHEREAS, Muralitharan Jayaraman, Mayur Jain, Balakumar Rajendran, Narendhiran CR, Garvita Chauhan, and Prashantha Krishna, hereinafter called the "Assignors," have made the invention described in the United States patent application entitled "Storage System with Privacy-Centric Multi-Partitions and Method for Use Therewith" on the same date as, or on a date prior to, this Assignment;

WHEREAS, Western Digital Technologies, Inc., a corporation organized and existing under the laws of the State of Delaware, having a place of business at 5601 Great Oaks Parkway, San Jose, California 95119, hereinafter called the "Assignee," desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States. including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of

any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assigners will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:		Muralitharan Jayaraman
DATED:	<u></u>	Mayur Jain
DATED:	23-\$88×-5335	ட்டுள்ள Balakumar Rajendran
DATED:		Narendhiran CR

*			
DATED:		Garvita Chauhan	
	%: 3€		
DATED:		Prashantha Krishna	

Page 3 of 3

PATENT REEL: 052803 FRAME: 0311

WHEREAS, Muralitharan Jayaraman, Mayur Jain, Balakumar Rajendran, Narendhiran CR, Garvita Chauhan, and Prashantha Krishna, hereinafter called the "Assignors," have made the invention described in the United States patent application entitled "Storage System with Privacy-Centric Multi-Partitions and Method for Use Therewith" on the same date as, or on a date prior to, this Assignment;

WHEREAS, Western Digital Technologies, Inc., a corporation organized and existing under the laws of the State of Delaware, having a place of business at 5601 Great Oaks Parkway, San Jose, California 95119, hereinafter called the "Assignee," desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of

any other patent applications that the Assignce may elect to make covering the invention identified above, in vesting in the Assignce like exclusive title in and to all such other patent applications and patents, and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement

DATED:		Muralitharan Jayaraman	
DATED:		Mayur Jain	
DATED:		Balakumar Rajendran	
DATED:	27 TH MAY 2020	CPJ_1(

DATED:	
	Garvita Chauhan
DATED:	
	Prachantha Krishna

WHEREAS, Muralitharan Jayaraman, Mayur Jain, Balakumar Rajendran, Narendhiran CR, Garvita Chauhan, and Prashantha Krishna, hereinafter called the "Assignors," have made the invention described in the United States patent application entitled "Storage System with Privacy-Centric Multi-Partitions and Method for Use Therewith" on the same date as, or on a date prior to, this Assignment;

WHEREAS, Western Digital Technologies, Inc., a corporation organized and existing under the laws of the State of Delaware, having a place of business at 5601 Great Oaks Parkway, San Jose, California 95119, hereinafter called the "Assignee," desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of

any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assigners will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:					
			······································	Muralitharan Jayaramar	
DATED:					
				Mayur Jain	
DATED:			<u> </u>	Balakumar Rajendran	
				naravnillar Maletiniali	
		2 8 # M2	** **		
	-9	g ^w Y g g			
DATED:		<u> </u>	· · · · · · · · · · · · · · · · · · ·		
		*	4	Narendhiran CR	

DATED;	02/04/2020		Genka	بد	
DAILD,	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ 		Garvita Ch	auhan	
				56 50	
	* ** *** *****************************			•	
		\$			
DATED:		 	Prashantha	a Krishna	

Page 3 of 3

WHEREAS, Muralitharan Jayaraman, Mayur Jain, Balakumar Rajendran, Narendhiran CR, Garvita Chauhan, and Prashantha Krishna, hereinafter called the "Assignors," have made the invention described in the United States patent application entitled "Storage System with Privacy-Centric Multi-Partitions and Method for Use Therewith" on the same date as, or on a date prior to, this Assignment;

WHEREAS, Western Digital Technologies, Inc., a corporation organized and existing under the laws of the State of Delaware, having a place of business at 5601 Great Oaks Parkway, San Jose, California 95119, hereinafter called the "Assignee," desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of

any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:	
	Muralitharan Jayaraman
DATED:	Mayur Jain
DATED:	Balakumar Rajendran
DATED:	
	Narendhiran CR

Page 2 of 3

PATENT REEL: 052803 FRAME: 0319

10519	9-3665	(WDA-	4789-US)	ı

DATED:			
		Garvita Chauhan	
DATED:	20/05/2020	Bayland	

Page 3 of 3

PATENT REEL: 052803 FRAME: 0320

RECORDED: 06/01/2020