# 506112279 06/17/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6159002

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BRIAN EDWARD MASTENBROOK	06/15/2020
MATTHEW HARRIS KLAPMAN	06/01/2020

# **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:	16738904

### **CORRESPONDENCE DATA**

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**Phone:** +61282311000

Email: rmalcolm@fbrice.com.au

Correspondent Name: FB RICE (WD)

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ATTORNEY DOCKET NUMBER:	189322US
NAME OF SUBMITTER:	SYLVAN BROWNE
SIGNATURE:	/Sylvan Browne/
DATE SIGNED:	06/17/2020

# **Total Attachments: 4**

source=189322US\_Assignment\_Mastenbrook#page1.tif source=189322US\_Assignment\_Mastenbrook#page2.tif source=189322US\_Assignment\_Klapman#page1.tif source=189322US\_Assignment\_Klapman#page2.tif

PATENT 506112279 REEL: 052968 FRAME: 0965

### **ASSIGNMENT**

WHEREAS We, are the below-named inventors (hereinafter referred to as Assignors), of an invention entitled:

#### MULTI-ROLE UNLOCKING OF A DATA STORAGE DEVICE

as disclosed and claimed in the applications identified below this paragraph:

Application Number	Country of Filing	Filing Date
16/738,904	US	January 9, 2020

WHEREAS, Western Digital Technologies, Inc., whose address is 5601 Great Oaks Parkway, San Jose, California, 95119, United States of America (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to all applications for patents on this invention in all countries throughout the world, including any PCT International Application and all national stage applications based thereon that may be filed, and all patents issued upon such applications in all countries throughout the world:

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, the above-referenced applications that disclose and claim this invention, any PCT International Application and all national stage applications based thereon that may be filed, any other applications for patents filed anywhere in the world that claim this invention, and all divisions, and continuations of any such application, and all patents which may be granted thereon, and all reissues thereof, and all rights to claim priority in any country on the basis of any such applications, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request that any official of any country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE covenant that We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, WE authorize and request a patent practitioner of record in this application, to insert the filing date, country of filing, and application number of the above-referenced application(s) when known.

IN TESTIMONY WHEREOF, We have hereunto set our hands.

ASSIGNOR (Inventor) 1
100
Signature
Brian Edward MASTENBROOK
Print Name 6/5/20
Execution Date
ASSIGNOR (Inventor) 2
Signature
Matthew Harris KLAPMAN
Print Name
Execution Date

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 189322US

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NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged. We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, the above-referenced applications that disclose and claim this invention, any PCT International Application and all national stage applications based thereon that may be filed, any other applications for patents filed anywhere in the world that claim this invention, and all divisions, and continuations of any such application, and all patents which may be granted thereon, and all reissues thereof, and all rights to claim priority in any country on the basis of any such applications, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request that any official of any country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

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AND, WE further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

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SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 189322US

IN TESTIMONY WHEREOF, We have hereunto set our hands.

ASSIGNOR (Inventor) 1
Signature
Brian Edward MASTENBROOK Print Name
Execution Date

ASSIGNOR (Inventor) 2

Signature

Matthew Harris KLAPMAN

Print Name June 1, 2020

**Execution Date** 

Page 2 of 2

**RECORDED: 06/17/2020** 

PATENT REEL: 052968 FRAME: 0969