PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL LAVRENTIEV	12/16/2020
NARENDHIRAN CHINNAANANGUR RAVIMOHAN	12/18/2020
MEENAKSHI C	12/22/2020

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:	17182574

CORRESPONDENCE DATA

Fax Number: (801)355-0160

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.

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Email: dmorgan@patentlawworks.net, patents@patentlawworks.net,

kbrooks@patentlawworks.net

PATENT LAW WORKS/WESTERN DIGITAL **Correspondent Name:**

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Address Line 2: SUITE 400

Address Line 4: SALT LAKE CITY, UTAH 84107

ATTORNEY DOCKET NUMBER:	WDA-5252-US
NAME OF SUBMITTER:	DEVIN S. MORGAN
SIGNATURE:	/DevinSMorgan/
DATE SIGNED:	02/23/2021

Total Attachments: 4

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> **PATENT REEL: 055378 FRAME: 0160**

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PATENT REEL: 055378 FRAME: 0161

ASSIGNMENT FOR PATENT APPLICATION

Whereas, I/we the undersigned inventor(s) have invented certain new and useful improvements (hereinafter the "Improvements") as set forth in the patent application entitled:

<u>PREDICTIVE PERFORMANCE INDICATOR FOR STORAGE DEVICES</u> (hereinafter the "Application").

Whereas, **Western Digital Technologies, Inc.**, having a place of business at 5601 Great Oaks Parkway, San Jose, CA 95119 (hereinafter "WDT"), desires to acquire the entire right, title and interest in and to the Improvements and Application, and in and to any United States and foreign patents to be obtained thereon;

Now therefore, for good and valuable consideration, the receipt whereof is hereby acknowledged, I/we, the below named, hereby acknowledge that we have sold, assigned, and transferred, and do hereby sell, assign, and transfer, to WDT, its successors, legal representatives, and assigns, the entire right, title, and interest for the United States and throughout the world in and to the Improvements, the Application, and all provisionals, divisionals, renewals, and continuations thereof, and all United States Letters Patents which may be granted thereof and all reissues and extensions thereof, and all rights of priority under international conventions and applications for Letters Patents which may hereafter be filed for the Improvements in any country or countries foreign to the United States, and all extensions, renewals, and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patents for the Improvements to WDT, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

We hereby covenant and agree that we will communicate to WDT, its successors, legal representatives and assigns, any facts known to us respecting the Improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, and reissue applications, make all rightful oaths and aid WDT, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Improvements in all countries.

We agree that this agreement may be electronically signed. We agree that the electronic signatures appearing on this agreement are the same as handwritten signatures for the purposes of validity, enforceability and admissibility.

Signed on the date(s) indicated beside my (our) signature(s).

1)	Signature: /Michael Lavrentiev/	Date: _	12/16/2020
	Typed Name: Michael Lavrentiev		
2)	Signature: Typed Name: Narendhiran Chinnaanangur Ravimohan	Date: _	

WDT Docket No.: WDA-5252P-US 1 of 2 Title: PREDICTIVE PERFORMANCE INDICATOR

ASSIGNMENT FOR PATENT APPLICATION

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Signature: 1) Date: Typed Name: Michael Lavrentiev

/Narendhiran CR/ 12/18/2020 2) Signature: Date:

Typed Name: Narendhiran Chinnaanangur Ravimohan

Signed on the date(s) indicated beside my (our) signature(s).

WDT Docket No.: WDA-5252P-US 1 of 2 Title: PREDICTIVE PERFORMANCE INDICATOR PARTE OF AGE DEVICES Qualifyr Chiestope (2, 0403034E-0371,4862-8072-97550AF29054

ASSIGNMENT FOR PATENT APPLICATION

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Signature: Date:
Typed Name: Michael Lavrenriev

Signed on the date(s) indicated beside my (our) signature(s).

2) Signature: Date:
Typed Name: Narendhiran Chinnagnangur Ravimohan

1 of 2

WDT Uocke No.: WDA-5252P-U8

1)

Tide PREDICTIVE PERFORMANCE INDICATOR
FOR STORAGE DEVICES

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3) Signature:

Typed Name: Megnakshi C

Date: 12/22/2020

WDT Docket No.: WDA-5252P-US

Title: PREDICTIVE PERFORMANCE INDICATOR FOR STORAGE DEVICES

2 of 2

PATENT REEL: S055378 FRAME: 004051