#### 505988467 03/27/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6035176

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PRAKASH BALASUBRAMANIAM	03/19/2020
DAVID R. HALL	03/19/2020

# **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:	16832352

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	WDA-4843-US
NAME OF SUBMITTER: HOWARD H. SHEERIN	
SIGNATURE:	/Howard H. Sheerin/
DATE SIGNED:	03/27/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

# **Total Attachments: 2**

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**PATENT REEL: 052252 FRAME: 0789** 505988467

Atty. Docket No.: WDA-4843-US

# ASSIGNMENT

Whereas, we, Prakash Balasubramaniam, a citizen of the United States of America, residing at Rancho Santa Margarita, California; and David R. Hall, a citizen of the United States of America, residing at Rochester, Minnesota, have invented certain new and useful improvements in DATA STORAGE DEVICE MIGRATING DATA FROM NON-ENERGY ASSIST DISK SURFACE TO ENERGY ASSIST DISK SURFACE (hereafter "Improvements") for which we have executed an application for a United States Patent (hereafter "Application"); and

Whereas, Western Digital Technologies, Inc. (hereafter "Assignee"), a Delaware Corporation, desires to acquire the entire right, title, and interest in and to the Improvements and the Application.

Now, therefore, that for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the Assignee, its successors, legal representatives and assignees, the entire right, title, and interest throughout the world in, to and under the Improvements, and the Application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereof and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent 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 the Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

We hereby covenant and agree that we will communicate to the Assignee, 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, continuing and reissue applications, make all rightful oaths and aid the Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Improvements in all countries.

ASSIGNMENT PATENT
Atty, Docket No.: WDA-4843-US

Title of Invention: DATA STORAGE DEVICE MIGRATING DATA FROM NON-ENERGASSIST DISK SURFACE TO ENERGY ASSIST DISK SURFACE		
	be electronically signed. The parties agree that electronic e the same as handwritten signatures for the purposes of	
[Erakash Balasubramaniam]	Mar 19, 2020	
Prakash Balasubramaniam	Date	
Litteria	Mar 19, 2020	
David R. Hall	Date	

**RECORDED: 03/27/2020**