505732941 10/21/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KUANG-YANG TU	10/18/2019
JENGHUNG CHEN	10/20/2019
LAN V. NGO	10/21/2019

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:	16433110

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	WDA-4367-US	
NAME OF SUBMITTER:	HOWARD H. SHEERIN	
SIGNATURE:	/Howard H. Sheerin/	
DATE SIGNED: 10/21/2019		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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PATENT REEL: 050780 FRAME: 0114

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Atty. Docket No.: WDA-4367-US

ASSIGNMENT

Whereas, we, Kuang-Yang Tu, a citizen of the United States of America, residing at Irivine, California; Jenghung Chen, a citizen of the United States of America, residing at Cupertino, California; and Lan V. Ngo, a citizen of the United States of America, residing at Irvine, California, have invented certain new and useful improvements in CALIBRATING ELEVATOR ACTUATOR FOR DISK DRIVE (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-4367-US

Title of Invention: CALIBRATING ELEVATOR ACTUATOR FOR DISK DRIVE The parties agree that this agreement may be electronically signed. The parties agree that electronic signatures appearing on this agreement are the same as handwritten signatures for the purposes of validity, enforcement and admissibility. Oct 18, 2019 Kuang-Yang Tu Date Oct 20, 2019 Jenghung Chen Date <u>Lan V 1890 (50 (21, 2019)</u> Oct 21, 2019 Lan V. Ngo

Date

RECORDED: 10/21/2019