PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3188993

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
DONALD BRUNNETT	06/11/2014
GERARDO A. BERTERO	06/17/2014
SHAOPING LI	06/09/2014

RECEIVING PARTY DATA

Name:	WESTERN DIGITAL TECHNOLOGIES, INC.
Street Address:	3355 MICHELSON DRIVE, SUITE 100
City:	IRVINE
State/Country:	CALIFORNIA
Postal Code:	92612

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14203358

CORRESPONDENCE DATA

Fax Number: (949)672-6604

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: 949-672-7871

Email: paulette.halili@wdc.com **Correspondent Name: WESTERN DIGITAL**

Address Line 1: ATTN: IP LAW DEPARTMENT

Address Line 2: 3355 MICHELSON DRIVE, SUITE 100

Address Line 4: IRVINE, CALIFORNIA 92612

ATTORNEY DOCKET NUMBER:	T6791	
NAME OF SUBMITTER:	PAULETTE HALILI	
SIGNATURE:	/Paulette Halili/	
DATE SIGNED:	01/20/2015	

Total Attachments: 5

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PATENT REEL: 034756 FRAME: 0632

Atty. Docket No.: T6791

ASSIGNMENT

Whereas, we, **DONALD BRUNNETT**, a citizen of **United States of America**, residing at **Pleasanton**, **California**; **GERARDO A. BERTERO**, a citizen of **United States of America**, residing at **Redwood City**, **California**; and **SHAOPING LI**, a citizen of **United States of America**, residing at **San Ramon**, **California**, have invented certain new and useful improvements in **DISK DRIVE EMPLOYING MULTIPLE READ ELEMENTS TO INCREASE RADIAL BAND FOR TWO-DIMENSIONAL MAGNETIC RECORDING** (hereafter "Improvements") for which we have executed an application for a United States Patent filed **March 10, 2014**, Application No. **14/203,358** (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.

Atty. Docket No.: T6791

Title of Invention: DISK DRIVE EMPLOYING MULTIPLE READ ELEMENTS TO INCREASE RADIAL BAND FOR TWO-DIMENSIONAL MAGNETIC RECORDING DONALD BRUNNETT State of California , before me, __, Notary Public, personally appeared DONALD BRUNNETT who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) itary subscribed to the within instrument and acknowledged to me that (he/she/they executed the same in his/her/their authorized capacity(ies), and that by (his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal. Signature: Signature of Notary Public

> ISABEL VALENCIA Commission # 1987500 Notary Public - California Santa Clara County My Comm. Expires Sep 5, 2016

ASSIGNMENT

Atty. Docket No.: T6791

Title of Invention: DISK DRIVE EMPLOYING MULTIPLE READ ELEMENTS TO INCREASE RADIAL BAND FOR TWO-DIMENSIONAL MAGNETIC RECORDING

CLURAGO Suttry

GERARDO A. BERTERO

Date

State of California

County of Santa Clara ss.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: /

Signature of Notary Public

MARY K. McCORMICK
COMM. #1987458
Notary Public - California
Santa Clara County
Comm. Excites Aug. 6, 2016

Title of Invention: DIS INCREASE RADIAL BANI	SK DRIVE EMPL DFOR TWO-DIME?	OYING MULTIPLE NSIONAL MAGNETI	READ ELEMENTS TO CRECORDING
		06-09-2	
SHAOPING LI		Date	
State of California County of Alama	, before me, <u>#/</u> PING LI who proved are subscribed to the me in his/her/their ;	to me on the basis of s within instrument an authorized canacity(ies	atistactory evidence to be the discknowledged to me that he his/her/boir
I certify under PENALTY Of paragraph is true and correct.	F PERJURY under th	e laws of the State of	California that the foregoing
WITNESS my hand and official Signature:	20		MARIO RIBEIRO Commission & 2831934
y in grantite in to	unas raisu		Commission # 2831834 Notary Public - California Same Clara County My Comm. Expires Jul 28, 2017

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ACCEPTANCE OF ASSIGNMENT

(Patent Application)

Assignee Western Digital Technologies, Inc. ("Assignee") hereby acknowledges that Donald BRUNNETT, Gerardo A. BERTERO and Shaoping LI have executed the above assignment concerning a utility (provisional or non-provisional) or design patent application entitled

"DISK DRIVE EMPLOYING MULTIPLE READ ELEMENTS TO INCREASE RADIAL BAND FOR TWO-DIMENSIONAL MAGNETIC RECORDING"

filed with the U.S. Patent & Trademark Office on March 10, 2014 and assigned Serial No. 14/203,358.

Assignee further acknowledges receipt of the entire right, title and interest in and to the patents and/or patent application(s) listed herein ("Application(s)"), 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 listed Application(s) in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

Signature:

Don Pua, Patent Counsel

Assignee Western Digital Technologies, Inc.

PATENT

Date: 1/12/15

REEL: 034756 FRAME: 0637 RECORDED: 01/20/2015