PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOUGLAS M. BOGUSLAWSKI	10/12/2010
KAMERON KAM-WAI JUNG	10/11/2010

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:	12895443

CORRESPONDENCE DATA

Fax Number: (949)672-6604

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 949-672-7871

Email: renee.quick@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: T4353

NAME OF SUBMITTER: Renee M. Quick

Total Attachments: 3

source=T4353_Assignment_EFS#page1.tif source=T4353_Assignment_EFS#page2.tif

PATENT REEL: 025469 FRAME: 0809 128954

~H \$40.00

501372849 RE

source=T4353_Assignment_EFS#page3.tif

PATENT REEL: 025469 FRAME: 0810

Atty. Docket No.: T4353

ASSIGNMENT

Whereas, we, DOUGLAS M. BOGUSLAWSKI, a citizen of the United States of America, residing at Lyons, Colorado; and KAMERON KAM-WAI JUNG a citizen of the United States of America, residing at Yorba Linda, California, have invented certain new and useful improvements in DISK DRIVE IMPLEMENTING A READ CHANNEL OPTIMIZATION PROCESS (hereafter "Improvements") for which we have executed an application for a United States Patent filed September 30, 2010, Application No. 12/895,443 (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 me 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.

Title of Invention: DISK DRIVE IMPLEMENTING A READ CHANNEL OPTIMIZATION PROCESS
DOUGLAS M. BOGUSLAWSKI Date
State of Colorado) ss. County of Boulder) On 10/12/10, before me, Jaleen Doffer, Notary Public, personally appeared DOUGLAS M. BOGUSLAWSKI who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she
executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of Colorado that the foregoing paragraph is true and correct.
WITNESS my hand and official seal. Notary Public
Jaleen Hooper Notary Public State of Colorado My Commision Expíres 07/29/2014

Title of Invention: DISK DRIVE IMPLEMENTING A READ CHANNEL OPTIMIZATION **PROCESS** State of California County of brange On Oct. 11, 2011, before me, Irene E. Reynolds, Notary Public, personally appeared KAMERON KAM-WAI JUNG who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person 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. IRENE E. REYNOLDS COMM. # 1721083

RECORDED: 12/08/2010