## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHARLES P. RAINEY III	12/21/2010
DOMINIC S. SURYABUDI	12/21/2010
HO-FAN KANG	12/21/2010

## **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:	12973085

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: T4340

NAME OF SUBMITTER: JUDY WAN

Total Attachments: 4

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> PATENT REEL: 025790 FRAME: 0409

Atty. Docket No.: T4340

#### ASSIGNMENT

Whereas, we, CHARLES P. RAINEY, III, a citizen of the United States of America, residing at Laguna Niguel, California; DOMINIC S. SURYABUDI a citizen of Indonesia, residing at Irvine, California; and HO-FAN KANG, a citizen of the United States of America, residing at Irvine, California, have invented certain new and useful improvements in SEQUENTIAL WRITE THREAD DETECTION (hereafter "Improvements") for which we have executed an application for a United States Patent filed December 20, 2010, Application No. 12/973,085 (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: SEQUENTIAL WRITE THREAD DETECTION CHARLES P. RAINEY. III Date State of California County of Orange ) ss. On December 21,2010, before me, Carol V. Rush, Notary Public, personally appeared CHARLES P. RAINEY, III 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. Notary Public CAROL V. RUSH Commission # 1718409 Notary Public - California Orange County

My Comm. Expires Feb 7, 2011

Title of Invention: SEQUENTIAL WRITE T	THREAD DETECTION
DOMINIC S. SURYABUDI	12/21/10
DOMINIC S. SURY ABUDI	Date
State of California	
) ss.	
County of Change )	
On Occumber 21, 2010, before me, Company appeared DOMINIC S. SURVABUDI who pro	ved to me on the basis of satisfactory evidence to be the
person whose name is subscribed to the within i	nstrument and acknowledged to me that he/she executed by his/her-signature on the instrument the person, or the
I certify under PENALTY OF PERJURY unde paragraph is true and correct.	r the laws of the State of California that the foregoing
WITNESS my hand and official seal.	Carol V. Rish
	Notary Public
CAROL V. RUSH Commission # 1718409 Notary Public - California Orange County My Comm. Expires Feb 7, 2011	

Atty. Docket No.: T4340

Title of invention: SEQUENTIAL WRITE THREAD DETECTION
HO-FAN KANG  12 2 1 10  Date
State of California  ) ss.  County of Orange  On Orange  On County of Orange  On Notary Public, personally appeared HO-FAN KANG 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.  Caeal V. Rush Notary Public
CAROL V. RUSH Commission # 1718409 Notary Public - California Orange County