# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
DEAN V. DANG	10/30/2007
KEK MING CHUA	10/30/2007
KING S. GOH	10/30/2007
PRAKASH BALASUBRAMANIAM	10/30/2007
MING JIN	10/30/2007

### **RECEIVING PARTY DATA**

Name:	Western Digital Technologies, Inc.	
Street Address:	20511 Lake Forest Drive	
City:	Lake Forest	
State/Country:	CALIFORNIA	
Postal Code:	92630	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11933662

## **CORRESPONDENCE DATA**

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Correspondent Name: Renee M. Quick

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Address Line 2: Location E118-H

Address Line 4: Lake Forest, CALIFORNIA 92630

ATTORNEY DOCKET NUMBER: T3092

NAME OF SUBMITTER: Renee M. Quick

**PATENT** 

**REEL: 020051 FRAME: 0867** 

Total Attachments: 6 source=T3092\_Assignment\_EFS#page1.tif source=T3092\_Assignment\_EFS#page2.tif source=T3092\_Assignment\_EFS#page3.tif source=T3092\_Assignment\_EFS#page4.tif source=T3092\_Assignment\_EFS#page5.tif source=T3092\_Assignment\_EFS#page6.tif

> PATENT REEL: 020051 FRAME: 0868

#### ASSIGNMENT

Whereas, we, DEAN V. DANG, a citizen of the United States of America, residing at Fountain Valley, California; KEK MING CHUA a citizen of Malaysia, residing at Rancho Santa Margarita, California; KING S. GOH, a citizen of Singapore, residing at Las Flores, California; PRAKASH BALASUBRAMANIAM, a citizen of Malaysia, residing at Lake Forest, California; and MING JIN, a citizen of P.R. China, residing at Lake Forest, California, have invented certain new and useful improvements in DISK DRIVE ADJUSTING A DEFECT THRESHOLD WHEN SCANNING FOR DEFECTIVE SECTORS (hereafter "Improvements") for which we have executed an application for a United States Patent filed HEREWITH, Application No. UNKNOWN (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 ADJUSTING A DEFECT THRESHOLD WHEN SCANNING FOR DEFECTIVE SECTORS State of California County of Orange On 10-30-07, before me, Halana appeared **DEAN V. DANG** and 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. WITNESS my hand and official seal. ADRIANA VARELA Commission # 1487962 **Orange County** 

Comm. Expires May 19, 2008

22/21.		
100	60/30/07	
KEK MING CHUA	Date	
State of California )		
County of Orange ) ss.	1 ,	
On 10-30-07, before me, _	Adriana Varela, Notary Pul	
whose name is subscribed to the within	red to me on the basis of satisfactory evidence to instrument, and acknowledged to me that he/shall that by his/her signature on the instrument the ted, executed the instrument.	e executed the
WITNESS my hand and official seal.	Adriga Vaula Notary Public	_
ADRIANA VARELA		

FOR DEFECTIVE SECTORS	USTING A DEFECT THRESHOLD WHEN SCANNING
mon	10/30/2007
KING S. GOH	Date
State of California	
County of Orange ) ss.	
On 10-30-07, before me,	Herana Varela, Notary Public, personally
appeared KING S. GOH and proved to me	on the basis of satisfactory evidence to be the person whose
	t, and acknowledged to me that he/she executed the same in
behalf of which the person acted, executed the	her signature on the instrument the person, or the entity upon the instrument
or which the person deted, executed the	\ \
WITNESS my hand and official seal.	Aliana Vaula Notary Public
	•
ADRIANA VARELA Commission # 1487962	
Notary Public - California	
Orange County My Comm. Expires May 19, 2008	

Notary Public - California Orange County My Comm. Expires May 19, 2006 Atty. Docket No.: T3092

Title of Invention: DISK DRIVE ADJUSTING A DEFECT THRESHOLD WHEN SCANNING FOR DEFECTIVE SECTORS PRAKASH BALASUBRAMANIAM State of California County of Orange On 10-30-07, before me, Harana Valel appeared PRAKASH BALASUBRAMANIAM and 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. WITNESS my hand and official seal. ADRIANA VARELA **Commission # 14879.62** 

**RECORDED: 11/01/2007** 

Atty. Docket No.: T3092

Title of Invention: DISK DRIVE ADJUSTING A DEFECT THRESHOLD WHEN SCANNING FOR DEFECTIVE SECTORS		
MING JIN	10/30/2007 Date	
appeared MING JIN and proved to me on the basis is subscribed to the within instrument, and acknow	Notary Public, personally of satisfactory evidence to be the person whose name ledged to me that he/ske executed the same in his/her in the instrument the person, or the entity upon behalf Notary Public	
ADDIANA MADELA		

REEL: 020051 FRAME: 0874