## 502273818 03/15/2013

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TIMOTHY J MCCABE	03/13/2013

## **RECEIVING PARTY DATA**

Name:	Western Digital Technologies, Inc.	
Street Address:	3355 Michelson Drive, Suite 100	
City:	IRVINE	
State/Country:	CALIFORNIA	
Postal Code:	92630	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13802337

#### **CORRESPONDENCE DATA**

**Fax Number**: 9496726604

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

Phone: 949-672-6654

Email: lesley.ning@wdc.com
Correspondent Name: WESTERN DIGITAL

Address Line 1: ATTN: INTELLECTUAL PROPERTY DEPT.

Address Line 2: 3355 Michelson Drive, Suite 100
Address Line 4: Irvine, CALIFORNIA 92692

NAME OF SUBMITTER: Melissa Ng

Total Attachments: 1

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PATENT REEL: 030022 FRAME: 0736 CH \$40.00 138023;

#### ASSIGNMENT

Whereas, I, TIMOTHY J. MCCABE, a citizen of United States of America, residing at Mission Viejo, California, have invented certain new and useful improvements in METHODS AND SYSTEMS FOR OPTIMIZED STAGGERED DISK DRIVE SPINUP (hereafter "Improvements") for which I have executed an application for a United States Patent filed on 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, I, the inventor, do hereby acknowledge that I 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 I 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.

I hereby covenant and agree that I 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.

TIMOTHY J. MCCABE Date

State of Ca	)	
		) ss.
County of	DINNIE	)

On <u>March</u> 13, 2013, before me, <u>Amnette</u> L. <u>Herman</u>, Notary Public, personally appeared **TIMOTHY J. MCCABE** 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.

RECORDED: 03/15/2013

ANNETTE L. GERMAN
Commission # 1990542
Notary Public - California
Orange County
My Comm. Expires Oct 5, 2016

anette L. German Notary Public

> PATENT REEL: 030022 FRAME: 0737