# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# CONVEYING PARTY DATA

Name	Execution Date
JONATHAN V. NGUYEN	06/24/2011
TOVIAH N. HIRSCHBERG	06/24/2011
HIEN T. CHU	06/24/2011

### 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:	13167532

# CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	T4686
NAME OF SUBMITTER:	Renee M. Quick

#### Total Attachments: 4

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> **PATENT** REEL: 026498 FRAME: 0027

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Atty. Docket No.: T4686

### **ASSIGNMENT**

Whereas, we, JONATHAN V. NGUYEN, a citizen of the United States of America, residing at Laguna Niguel, California; TOVIAH N. HIRSCHBERG a citizen of the United States of America, residing at Fremont, California; and HIEN T. CHU, a citizen of the United States of America, residing at Fountain Valley, California, have invented certain new and useful improvements in ELECTRONIC DEVICE AVOIDING FALSE DETECTION OF FREE FALL EVENT BASED ON DETECTED OPERATING MODES (hereafter "Improvements") for which we have executed an application for a United States Patent filed June 23, 2011, Application No. 13/167,532 (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.

Atty. Docket No.: T4686

Title of Invention: ELECTRONIC DEVICE AVOIDING FALSE DETECTION OF FREE FALL EVENT BASED ON DETECTED OPERATING MODES 06/24/2011 State of California On June 24, 2011, before me, Carel V. Rusk, Notary Public, personally appeared JONATHAN V. NGUYEN 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. CAROL V. RUSH **Commission # 1921446** Notary Public - California **Orange County** Comm. Expires Feb 7, 2015

Atty. Docket No.: T4686

Title of Invention: ELECTRONIC DEVICE AVOIDING FALSE DETECTION OF FREE FALL EVENT BASED ON DETECTED OPERATING MODES 6-24-11 Date TOVIAH N. HIRSCHBÉRG State of California County of Orange ) ss. On June 24, 2011, before me, Carel V. Rush, Notary Public, personally appeared TOVIAH N. HIRSCHBERG 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. Carol V. Rush
Notary Public WITNESS my hand and official seal. CAROL V. RUSH **Commission # 1921446** Notary Public - California **Orange County** 

My Comm. Expires Feb 7, 2015

Title of Invention: ELECTRONIC DEVICE AVOIDING FALSE DETECTION OF FREE FALL EVENT BASED ON DETECTED OPERATING MODES State of California On June 24 2011, before me, Carol V. Rush, Notary Public, personally appeared HIEN T. CHU 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. Carol V. Rush
Notary Public WITNESS my hand and official seal. CAROL V. RUSH Commission # 1921446 Notary Public - California **Orange County** My Comm. Expires Feb 7, 2015

RECORDED: 06/24/2011