## 502037290 08/24/2012

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
JUSTIN JONES	08/24/2012
ANDREW J. TOMLIN	08/24/2012

### 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:	13594696

### CORRESPONDENCE DATA

 Fax Number:
 9496726604

 Phone:
 949-672-6148

Email: kristen.truong@wdc.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

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:	T5958
NAME OF SUBMITTER:	David H. Chan

### Total Attachments: 3

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> PATENT REEL: 028847 FRAME: 0830

Atty. Docket No.: T5958

#### ASSIGNMENT

Whereas, we, JUSTIN JONES, a citizen of United States of America, residing at Redwood City, California; and ANDREW J. TOMLIN, a citizen of United Kingdom, residing at San Jose, California, have invented certain new and useful improvements in METHODS, DATA STORAGE DEVICES AND SYSTEMS HAVING VARIABLE SIZE ECC PAGE SIZE (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.

Atty. Docket No.: T5958

Title of Invention: METHODS, DATA ST VARIABLE SIZE ECC PAGE SIZE	ORAGE DEVICES AND SYSTEMS HAVING		
	**************************************		
<u>Ja-Ja</u>	8/24/12		
JUSTIN JONES	Date		
State of California ) ) ss.  County of Santa Chara )			
County of Banka Chara )			
On Notary Public, personally appeared JUSTIN JONES who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) 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.			
Signature: Signature of Volary Public			

MARGARITA RAMIREZ
Commission # 1821826
Notary Public - California
Santa Clara County
My Comm. Expires Nov 8, 2012

Title of Invention: METHODS, DATA STORAGE DEVICES AND SYSTEMS HAVING VARIABLE SIZE ECC PAGE SIZE ÁNDRĚW J. TOMLIN State of California County of Same Chance On Assessing 24, 2012, before me, Margas Ac Randing , Notary Public, personally appeared ANDREW J. TOMLIN who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) 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. **Margarita Ramnez** Commission # 1821826 lotary Public - California

> Samta Clara County by Comm. Expires Nov 8, 2012

RECORDED: 08/24/2012