# 502666518 02/04/2014

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2713126

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
DMITRY S. OBUKHOV	12/04/2013
AGNEL SOUNDRON	12/04/2013
PRAVIN SINGH	12/09/2013
JUSTIN JONES	12/04/2013

### **RECEIVING PARTY DATA**

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## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14090202

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	T6816
NAME OF SUBMITTER:	RENEE M. QUICK

PATENT REEL: 032140 FRAME: 0295

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Signature:	/Renee M. Quick/
Date:	02/04/2014
Total Attachments: 5 source=T6816_Assignment_EFS#page1.tif source=T6816_Assignment_EFS#page2.tif source=T6816_Assignment_EFS#page3.tif source=T6816_Assignment_EFS#page4.tif source=T6816_Assignment_EFS#page5.tif	

PATENT REEL: 032140 FRAME: 0296

Atty. Docket No.: T6816

#### ASSIGNMENT

Whereas, we, DMITRY S. OBUKHOV, a citizen of the United States of America, residing at San Jose, California; AGNEL SOUNDRON, a citizen of the United States of America, residing at Erie, Colorado; PRAVIN SINGH, a citizen of India, residing at Rancho Santa Margarita, California; and JUSTIN JONES, a citizen of the United States of America, residing at Burlingame, California, have invented certain new and useful improvements in SELF-ENCRYPTING DATA STORAGE DEVICE SUPPORTING OBJECT-LEVEL ENCRYPTION (hereafter "Improvements") for which we have executed an application for a United States Patent filed November 26, 2013, Application No. 14/090,202 and a provisional application for a United States Patent filed June 18, 2013, Application No. 61/836,603 (hereafter "Applications"); 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 Applications.

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 Applications and all divisions, renewals and continuations thereof, and all applications claiming priority to the Applications, 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.

We hereby covenant and agree that we will communicate to the Assignee, its successors, legal representatives and assigns, any facts known to us 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: SELF-ENCRYPTING DATA STORAGE DEVICE SUPPORTING OBJECT-LEVEL ENCRYPTION
DMITRY S. OBUKHOW Date
State of California ) ) ss. County of Santa Clara )
On December 1, 2003, before me, Manager 1, 2003, Notary Public, personally appeared DMITRY S. OBUKHOV 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 Notary Public

ASSIGNMENT PATENT

Atty. Docket No.: T6816

Title of Invention: SELF-ENCRYPTING DATA STORAGE DEVICE SUPPORTING OBJECT-LEVEL ENCRYPTION State of Colorado  $\frac{2013}{}$ , before me, Notary Public, personally appeared AGNEL SOUNDRON 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 Colorado that the foregoing paragraph is true and correct. WITNESS my hand and official seal. Signature: Signature of Notary Public Jaleen Hooper Notary Public

State of Colorado
My Commision Expires 07/29/2014

ASSIGNMENT PATENT

Atty. Docket No.: T6816

Title of Invention: SELF-ENCRYPTING DA LEVEL ENCRYPTION	TA STORAGE DEVICE SUPPORTING OBJECT-
PRAVIN SINGH	12/09/2013 Date
State of California ) ss.  County of Orange )	
On <u>Dec</u> <u>9</u> <u>2013</u> , before me, <u>ANA</u> appeared <b>PRAVIN SINGH</b> who proved to me of whose name(s) is/are subscribed to the within executed the same in his/her/their authorized cap	on the basis of satisfactory evidence to be the person(s) instrument and acknowledged to me that he/she/they pacity(ies), and that by his/her/their signature(s) on the f of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under paragraph is true and correct.	the laws of the State of California that the foregoing
WITNESS my hand and official seal.  Signature:   Signature of Notary Public	ANNETTE L. GERMAN Commission # 190542 Notary Public - California Orange County My Comm. Expires Oct 5, 2016

Same Clara County
My Comm. Expires Dec 14, 2018

RECORDED: 02/04/2014

Atty. Docket No.: T6816

Title of Invention: SELF-ENCRYPTING DATA STORAGE DEVICE SUPPORTING OBJECT-LEVEL ENCRYPTION	
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JUSTIN JONES Dai	2/4/13 ne
State of California ) ) ss. County of Sama Clara )	
County of Santa Clara.)	
On	me on the basis of satisfactory evidence to be the ithin instrument and acknowledged to me that orized capacity(ies), and that by his/her/their
I certify under PENALTY OF PERJURY under the la paragraph is true and correct.	ws of the State of California that the foregoing
WITNESS my hand and official seal.	
Signature: Signature of Notary Public	

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