503483780 09/17/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVIDE GIOVENZANA	09/17/2015
PAUL E. SODERBLOOM	09/17/2015

RECEIVING PARTY DATA

Name:	WESTERN DIGITAL TECHNOLOGIES, INC.
Street Address:	3355 MICHELSON DRIVE, STE. 100
City:	IRVINE
State/Country:	CALIFORNIA
Postal Code:	92612

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14582663

CORRESPONDENCE DATA

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: TANYA JOSEPHS

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ATTORNEY DOCKET NUMBER:	T7594
NAME OF SUBMITTER:	TANYA JOSEPHS
SIGNATURE:	/TANYA JOSEPHS/
DATE SIGNED:	09/17/2015

Total Attachments: 3

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PATENT 503483780 REEL: 036589 FRAME: 0792

Atty. Docket No.: T7594

ASSIGNMENT

Whereas, we, DAVIDE GIOVENZANA, a citizen of Italy, residing at LONGMONT, Colorado; and PAUL E. SODERBLOOM, a citizen of United States of America, residing at GOLDEN, Colorado, have invented certain new and useful improvements in ALLOWING FAST DATA ZONE SWITCHES ON DATA STORAGE DEVICES (hereafter "Improvements") for which we have executed an application for a United States Patent filed December 24, 2014, Application No. 14/582,663 (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 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.

STATE OF COLORADO
NOTARY ID 20104026637
MY COMMISSION EXPIRES JULY 29, 2018

Atty. Docket No.: T7594

Title of Invention: ALLOWING FAST DATA ZONE SWITCHES ON DATA STORAGE DEVICES
DAVIDE GIOVENZANA OB/17/2015 Date
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.
State of Colorado) County of Boulder) ss.
On 9/17/15, before me, Joven Honger, Notary Public, personally appeared DAVIDE GIOVENZANA 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

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Atty. Docket No.: T7594

Title of Invention: ALLOWING FAST DATA ZONE SWITCHES ON DATA STORAGE DEVICES
PAUL E. SODERBLOOM Date O 9 17 15 Date
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.
State of Colorado) ss. County of Boulder) On 9/17/15 , before me, Jaleh Hoper , Notary Public, personally appeared PAUL E. SODERBLOOM 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.
<u> </u>

JALEEN HOOPER
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID 20104026637
MY COMMISSION EXPIRES JULY 29, 2018

Signature of Notary Public

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Signature: