

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Martin E. Schulze	09/29/2011
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:	13249193
CORRESPONDENCE DATA	
Fax Number:	(949)672-6604
Phone:	949-672-6654
Email:	matthew.bottomly@wdc.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
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
ATTORNEY DOCKET NUMBER:	T5400
NAME OF SUBMITTER:	Matthew Bottomly
Total Attachments: 1 source=T5400_Assignment_EFS#page 1.tif	

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PATENT
REEL: 026994 FRAME: 0170

ASSIGNMENT

Whereas, I, **MARTIN E. SCHULZE**, a citizen of the **United States of America**, residing at **Longmont, Colorado**, have invented certain new and useful improvements in **METHOD AND APPARATUS FOR TRANSMITTING DIAGNOSTIC DATA FOR A STORAGE DEVICE** (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.

Martin E. Schulze SEPT 29, 2011
MARTIN E. SCHULZE Date

State of Colorado)
County of Boulder) ss.

On 9/29/11, before me, Jaleen Hooper, Notary Public, personally appeared **MARTIN E. SCHULZE** 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: Jaleen Hooper
Signature of Notary Public

Jaleen Hooper
Notary Public
State of Colorado
My Commision Expires 07/29/2014