

PATENT ASSIGNMENT

Electronic Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| WALLY SZEREMETA | 09/02/2008 |
| BRUCE A. CARIKER | 08/29/2008 |
| RECEIVING PARTY DATA | |
| Name: | WESTERN DIGITAL TECHNOLOGIES, INC. |
| Street Address: | 20511 LAKE FOREST DRIVE |
| City: | LAKE FOREST |
| State/Country: | CALIFORNIA |
| Postal Code: | 92630 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12201460 |
| CORRESPONDENCE DATA | |
| Fax Number: | (949)672-6604 |
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| Email: | renee.quick@wdc.com |
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| Address Line 1: | ATTN: INTELLECTUAL PROPERTY DEPT. |
| Address Line 2: | 20511 LAKE FOREST DRIVE |
| Address Line 4: | LAKE FOREST, CALIFORNIA 92630 |
| ATTORNEY DOCKET NUMBER: | T3105.X1 |
| NAME OF SUBMITTER: | Renee M. Quick |
| <p>Total Attachments: 3</p> <p>source=T3105X1_Assignment_EFS#page1.tif</p> <p>source=T3105X1_Assignment_EFS#page2.tif</p> | |

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ASSIGNMENT

Whereas, we, **WALLY SZEREMETA**, a citizen of the United States of America, residing at **Mission Viejo, California**; and **BRUCE A. CARIKER** a citizen of the United States of America, residing at **Diamond Bar, California**, have invented certain new and useful improvements in **INFORMATION STORAGE DEVICE WITH A CONDUCTIVE SHIELD HAVING FREE AND FORCED HEAT CONVECTION CONFIGURATIONS** (hereafter "Improvements") for which we have executed an application for a United States Patent filed **August 29, 2008**, Application No. **12/201,460** (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.

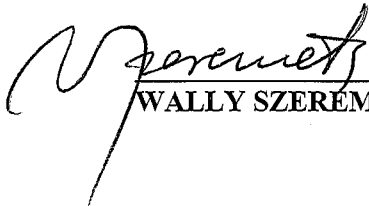
Now, therefore, that for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the Assignee, its successors, legal representatives 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.

ASSIGNMENT

PATENT
Atty. Docket No.: T3105.X1

Title of Invention: **INFORMATION STORAGE DEVICE WITH A CONDUCTIVE SHIELD
HAVING FREE AND FORCED HEAT CONVECTION CONFIGURATIONS**



WALLY SZEREMETA

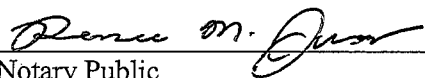
9/02/2008
Date

State of California)
) ss.
County of Orange)

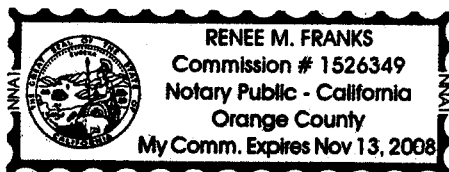
On 9/2/2008, before me, Renee M. Franks, Notary Public, personally appeared **WALLY SZEREMETA** who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/~~she~~ executed the same in his/~~her~~ authorized 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.



Notary Public



ASSIGNMENT

PATENT

Atty. Docket No.: T3105.X1

Title of Invention: **INFORMATION STORAGE DEVICE WITH A CONDUCTIVE SHIELD
HAVING FREE AND FORCED HEAT CONVECTION CONFIGURATIONS**

Bruce Cariker
BRUCE A. CARIKER

8/29/08
Date

State of California)
) ss.
County of Orange)

On 8/29/2008, before me, Renee M. Franks, Notary Public, personally appeared **BRUCE A. CARIKER** 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.

Renee M. Franks
Notary Public

