PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Arkeia Software, Inc.	09/24/2013

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: 3

Property Type	Number
Application Number:	13802167
Application Number:	61708295
Application Number:	61708255

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	T6448
NAME OF SUBMITTER:	Pamela M. Stone
Signature:	/Pamela M. Stone/
Date:	09/25/2013

Total Attachments: 1
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ASSIGNMENT

Whereas, **Arkeia Software, Inc.** (hereafter "Assignor"), a Delaware Corporation, owns certain new and useful inventions in **OPTIMIZING DATA BLOCK SIZE FOR DEDUPLICATION**, (hereafter "Improvements") for which Assignor has executed an application for a United States Patent filed on **March 13, 2013**, Application No. 13/802,167 and provisional applications for a United States Patent both filed on October 1, 2012, Application Nos. 61/708,255 and 61/708,295 (collectively 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, Assignor does hereby acknowledge that Assignor has 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 Assignor hereby authorizes and requests 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.

Assignor hereby covenant and agree that Assignor 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: **OPTIMIZING DATA BLOCK SIZE FOR DEDUPLICATION**

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MICHAEL RAY
Secretary
Arkeia Software, Inc.

_____9/24/2013_____
Date