# 503125338 01/06/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3171946

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
RODNEY N. MULLENDORE	08/28/2014

## **RECEIVING PARTY DATA**

Name:	SKYERA, INC.
Street Address:	1704 AUTOMATION PARKWAY
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95131

# **PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	61943780
Application Number:	14250212

## **CORRESPONDENCE DATA**

**Fax Number:** (949)672-6604

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.

**Phone:** 949-672-7871

Email: sandra.jackson@wdc.com

Correspondent Name: WESTERN DIGITAL

Address Line 1: ATTN: IP LAW DEPARTMENT

Address Line 2: 3355 MICHELSON DRIVE, SUITE 100

Address Line 4: IRVINE, CALIFORNIA 92612

ATTORNEY DOCKET NUMBER:	T7211
NAME OF SUBMITTER:	SANDRA JACKSON
SIGNATURE:	/Sandra Jackson/
DATE SIGNED:	01/06/2015

# **Total Attachments: 3**

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PATENT 503125338 REEL: 034648 FRAME: 0286

#### ASSIGNMENT

(Patent Application)

I, the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled

"DOUBLE WRITING MAP TABLE ENTRIES IN AN SSD TO GUARD AGAINST SILENT CORRUPTION,"

filed with the U.S. Patent & Trademark Office on February 24, 2014 and assigned serial no. 61/943,780 and

"DOUBLE WRITING MAP TABLE ENTRIES IN A DATA STORAGE SYSTEM TO GUARD AGAINST SILENT CORRUPTION,"

filed with the U.S. Patent & Trademark Office on April 10, 2014 and assigned serial no. 14/250,212.

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which I acknowledge, I:

- 1. Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to Skyera, Inc., a corporation of the State of Delaware having a principal place of business at 1704 Automation Parkway, San Jose, California 95131 ("Assignee"), the entire right, title, and interest in and to:
  - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
  - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
  - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of

PATENT REEL: 034648 FRAME: 0287

## ASSIGNMENT

U.S. Serial No. 61/943,780 (Attorney Docket No. T7211.P)

U.S. Serial No. 14/250,212 (Attorney Docket No. T7211)

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this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and

- (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.
- 2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon me, as well as my heirs, legal representatives, and assigns.
- 5. Promise and affirm that I have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.

Signed on the dates indicated beside my signature.

Signature:	Kodny N. Mullerder	Date: 8/28/	<u> 1906</u>
	Rodney N. Mullendore		
STATE OF	· · · · · · · · · · · · · · · · · · ·		
Before the foregoing	re me, a Notary Public in and for the State of	A, on this <u>24</u> % d swom, signed and ackno	lay of wledged
_		met !	

MAZEL PILIPINA CERVANTES ESCOLANO
Commission # 1907 473
Notary Public - California
Santa Clara County
My Comm Expires Oct 9, 2014

My Commission Expires: 10/00/14

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## ACCEPTANCE OF ASSIGNMENT

(Patent Application)

Assignee Skyera, Inc. ("Assignee") hereby acknowledges that RODNEY N. MULLENDORE has executed the above assignment concerning utility (provisional or nonprovisional) or design patent application(s) entitled:

"DOUBLE WRITING MAP TABLE ENTRIES IN AN SSD TO GUARD AGAINST SILENT CORRUPTION,"

filed with the U.S. Patent & Trademark Office on February 24, 2014 and assigned serial no. 61/943.780 and

"DOUBLE WRITING MAP TABLE ENTRIES IN A DATA STORAGE SYSTEM TO GUARD AGAINST SILENT CORRUPTION."

filed with the U.S. Patent & Trademark Office on April 10, 2014 and assigned serial no. 14/250.212.

Assignee further acknowledges receipt of the entire right, title and interest in and to the patents and/or patent application(s) listed herein ("Application(s)"), 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 listed Application(s) in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

Signature:

RECORDED: 01/06/2015

William Radke, Sr. Dir. of Architecture

Assignee Skyera, Inc.

**REEL: 034648 FRAME: 0289** 

Date: Supt 6, 2014

PATENT