PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RODNEY N. MULLENDORE	09/27/2013

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13677704	

CORRESPONDENCE DATA

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

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NAME OF SUBMITTER:	SANDRA JACKSON
SIGNATURE:	/Sandra Jackson/
DATE SIGNED:	12/12/2014

Total Attachments: 3

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PATENT 503098989 REEL: 034496 FRAME: 0611

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

"METHODS, DATA STORAGE DEVICES AND SYSTEMS FOR FRAGMENTED FIRMWARE TABLE REBUILD IN A SOLID STATE DRIVE."

filed with the U.S. Patent & Trademark Office on November 15, 2012 and assigned serial no. 13/677,704.

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 parter reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and

PATENT REEL: 034496 FRAME: 0612

- (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.
- 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.

35 5

Signature:	Kary V. Wallerlan	Date:	9/27/2013
	Rodney N. Mullendore		
STATE OF	CALIFORNIA		
7 askule	re me, a Notary Public in and for the State of A 20, personally appeared, who being duly sworz Assignment as his/her free act and deed.	, on m, signed	this <u>27</u> 4 day of I and acknowledged

NOTARY PUBLIC
My Commission Expires:

10/09/14

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ASSIGNMENT ACKNOWLEDGMENT

(Patent Application)

I, the undersigned, hereby acknowledge that Rodney N. Mullendore has executed the above assignment concerning a utility (provisional or non-provisional) or design patent application entitled

"METHODS, DATA STORAGE DEVICES AND SYSTEMS FOR FRAGMENTED FIRMWARE TABLE REBUILD IN A SOLID STATE DRIVE,"

filed with the U.S. Patent & Trademark Office on November 15, 2012 and assigned serial no. 13/677,704.

Signature:

Sheila Rad, Director of Corporate Development

Assignee Skyera, Inc.

PATENT REEL: 034496 FRAME: 0614

Date: <u>[227-2013</u>

RECORDED: 12/12/2014