PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Louis Odenwald	11/30/2010	
Jason A. Unrein	11/30/2010	

RECEIVING PARTY DATA

Name:	LSI Corporation
Street Address:	1621 Barber Lane, MS D-106
City:	Milpitas
State/Country:	CALIFORNIA
Postal Code:	95035

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12956682

CORRESPONDENCE DATA

Fax Number: (972)385-7766

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (972) 385-8777
Email: celliott@yeeiplaw.com

Correspondent Name: Duke W. Yee

Address Line 1: Yee & Associates, P.C.
Address Line 2: P.O. Box 802333
Address Line 4: Dallas, TEXAS 75380

ATTORNEY DOCKET NUMBER: L10-0255US1

NAME OF SUBMITTER: James O. Skarsten

Total Attachments: 3

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ASSIGNMENT OF APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We, the undersigned, LOUIS ODENWALD and JASON A. UNREIN do hereby sell, assign, and transfer to: LSI CORPORATION, a corporation of Delaware, having a place of business at 1621 Barber Lane, MS D-105, Milpitas, California 95035, ("Assignee"), its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and which is entitled:

"VIRTUAL PORT MAPPED RAID VOLUMES"

in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; and

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications to patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

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Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

First Named Inventor;			
Name: 14 M	100 ye	Date:	11/30/10
Louis Odenwald			

Second Named Inventor:			
Name: Jasen Em	Date:	11/30/10	
Jason A. Unrein			

ACKNOWLEDGEMENT

State of <u>Kansas</u>
County of Sedgwick
On this 30 day of November, 2010, before me personally appeared
Louis Odenwald
known to me to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.
In witness hereof, I hereunto set my hand and official seal.
Notary Public (Seal) A VICKI HILBRANDS Notary Public - State of Kansas My Appt. Expires 7/27/2013
State of Komsas County of Secionick
On this 30 th day of November, 2010, before me personally appeared
Jason A. Unrein
known to me to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.
In witness hereof, I hereunto set my hand and official seal.
Notary Public (Seal) (Seal) B. VICKI HILBRANDS Notary Public - State of Kansas My Appt. Expires 7/27/2013

PATENT REEL: 025405 FRAME: 0943

RECORDED: 12/01/2010