PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Martin Jess	11/01/2011
Kevin Kidney	11/01/2011

RECEIVING PARTY DATA

Name:	LSI Corporation
Street Address:	1621 Barber Lane
City:	Milpitas
State/Country:	CALIFORNIA
Postal Code:	95035

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13289741

CORRESPONDENCE DATA

Fax Number: (402)496-0333 Phone: 402-496-0300 Email: file@suiter.com

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

US Mail.

Correspondent Name: LSI Corporation c/o Suiter Swantz pc llo

Address Line 1: 14301 FNB Parkway, Suite 220 Address Line 4: Omaha, NEBRASKA 68154

ATTORNEY DOCKET NUMBER: L11-0215US1

NAME OF SUBMITTER: Jeffrey M. Andersen

Total Attachments: 4

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> **PATENT REEL: 027179 FRAME: 0168**

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ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged. I/We, MARTIN JESS and KEVIN KIDNEY, hereby self, assign and transfer to LSI Corporation, a corporation of the State of Delaware, having an office at 1621 Berber Lane, Milpilas, CA 95035, United States of America, and its successors, assigns and legal representatives (collectively "Assignee"), the entire right, title and interest, for the United States and all foreign countries, in and to any and all inventions and improvements ("Inventions") as described and/or claimed in an application for Letters Patent of the United States of America entitled METHOD FOR COMPLETING WRITE OPERATIONS TO A RAID DRIVE POOL WITH AN ABNORMALLY SLOW DRIVE IN A TIMELY FASHION and assigned attorney docket number L11-0215US1, and in end to the application and all divisional, continuing, substitute, renewal, reissue, reexamination and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries for the Inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefore including any reissues, reexaminations and extensions thereof.

VVe agree that when requested will, without charge to Assignee but at its expense, sign all papers, take all rightful caths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for the Inventions in any and all countries and for vesting title thereto in Assignee.

I/We authorize and empower Assignee to make applications for patent or other form of protection for the Inventions in Assignee's own name in any and all countries, and to invoke and claim for any application for patent or other form of protection for the Inventions filed by Assignee the benefit of all rights of priority provided by any and all treaties, conventions or agreements without further written or oral authorization.

I/We hereby consent that a copy of this Assignment Agreement shall be deemed a full legal and formal equivalent of any assignment, consent to file or similar document which may be required in any country for any purpose, including proof of the right of Assignee to apply for patent or other form of protection for the inventions and to claim the aforesaid benefit of the right of priority.

IN WITNESS WHEREOF, I/we have hereunto signed my/our name(s) on the day and year set forth below.

INVENTOR	INVENTOR
MARTIN JESS	KEVIN KIDNEY
11/1/11	
73880	Date

Rev2: 11/16/2009

ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, IVVe, MARTIN JESS and KEVIN KIDNEY, hereby sell, assign and transfer to LSI Corporation, a corporation of the State of Delaware, having an office at 1621 Barber Lane, Milpitas, CA 95035, United States of America, and its successors, assigns and legal representatives (collectively "Assignee"), the entire right, title and interest, for the United States and all foreign countries, in and to any and all inventions and improvements ("Inventions") as described and/or claimed in an application for Letters Patent of the United States of America entitled METHOD FOR COMPLETING WRITE OPERATIONS TO A RAID DRIVE POOL WITH AN ABNORMALLY SLOW DRIVE IN A TIMELY FASHION and assigned attorney docket number L11-0215US1, and in and to the application and all divisional, continuing, substitute, renewal, reissue, reexamination and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries for the Inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefore including any reissues, reexaminations and extensions thereof.

I/We agree that when requested will, without charge to Assignee but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for the Inventions in any and all countries and for vesting title thereto in Assignee.

I/We authorize and empower Assignee to make applications for patent or other form of protection for the Inventions in Assignee's own name in any and all countries, and to invoke and claim for any application for patent or other form of protection for the Inventions filed by Assignee the benefit of all rights of priority provided by any and all treaties, conventions or agreements without further written or oral authorization.

I/We hereby consent that a copy of this Assignment Agreement shall be deemed a full legal and formal equivalent of any assignment, consent to file or similar document which may be required in any country for any purpose, including proof of the right of Assignee to apply for patent or other form of protection for the Inventions and to claim the aforesaid benefit of the right of priority.

IN WITNESS WHEREOF, I/we have hereunto signed my/our name(s) on the day and year set forth below.

INVENTOR	INVENTOR /
MARTIN JESS	KEYIN KIDNEY
Physica a	11/1/2011
Date	uale, ,

Rev2: 11/16/2009

ACKNOWLEDGMENT

State of <u>Lalara</u> do	
County of	
On this 15th day of 10V.	
MANIN JEIS	
known to me to be the individual desc acknowledged execution of the same.	ribed in and who executed the foregoing instrument, and
in wilness hereof, I hereunto set my han	d and official seal.
Olieta Mastz	(Seal) ALICIA MARTINEZ NOTARY PUBLIC STATE OF COLORADO My Commission Lab Hose 1 49 2012

PATENT REEL: 027179 FRAME: 0171

ACKNOWLEDGMENT

State of <u>COLOTOCAG</u>
County of <u>BOUIDEE</u>
On this <u>I</u> day of NOCMINC. 2011, before me personally appeared KENIN KICINELL
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.

Judica Krypa, (Seal)

My Commission Expires 06/31/2015 CA KVO

PATENT REEL: 027179 FRAME: 0172

RECORDED: 11/04/2011