PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ross E Zwisler	07/16/2010

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12838547

CORRESPONDENCE DATA

Fax Number: (402)496-0333

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

Phone: 402-496-0300 Email: file@suiter.com

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: L10-0086 US1

NAME OF SUBMITTER: Andrew D.N.D. Schroeder

Total Attachments: 2

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CH \$40,00

PATENT REEL: 024702 FRAME: 0995

ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, Ross E. Zwisler, hereby sell, assign and transfer to LSI Corporation, a corporation of the State of Delaware, having an office at 1621 Barber Lane, Milipitas, 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 Managing Extended RAID Caches Using Counting Bloom Filters and assigned attorney docket number L10-0086US1, 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.

Rev2: 11/16/2009

ACKNOWLEDGMENT

State of Colorado	
County of $\frac{1}{10000000000000000000000000000000000$	<u>⊌</u> , before me personally appeared
known to me to be the individual described in and acknowledged execution of the same.	who executed the foregoing instrument,
in witness hereof, I hereunto set my hand and official	seal.
Notary Public (Seal)	SUE-ELLEN BERENS Notary Public State of Colorado PAP 10/17/20/0

PATENT REEL: 024702 FRAME: 0997

RECORDED: 07/19/2010