PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

Name	Execution Date
Pavan P S	03/25/2010
Vivek Prakash	03/26/2010
Mahmoud K. Jibbe	03/26/2010

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:	12732841

CORRESPONDENCE DATA

Fax Number: (586)498-0673

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

586-498-0670 Phone: Email: chriscpm2@aol.com Christopher P. Maiorana Correspondent Name: Address Line 1: 24840 Harper, Suite 100

St. Clair Shores, MICHIGAN 48080 Address Line 4:

NAME OF SUBMITTER: Greg Beirne

Total Attachments: 3

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> **PATENT** REEL: 024147 FRAME: 0112

Mar 26 10 12:53p Engineering Admin 316-636-8321 p.4

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ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, Pavan PS, Vivek Prakash and Mahmoud K. Jibbe, hereby sell, assign and transfer to LSI Corporation, a corporation of the State of Delaware, having an office at 1621 Barber Lane, Milpitas, CA 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") related to METHOD TO ESTABLISH REDUNDANCY AND FAULT TOLERANCE BETTER THAN RAID LEVEL 6 WITHOUT USING PARITY as described in an application for Letters Patent of the United States of America filed on ______ and assigned Serial No. ___/ ____, or if not identified here by filing date and serial number, executed on even date with the execution of this Assignment Agreement, and in and to the 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 for the Inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefore including any reissues and extensions thereof.

If 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.

I/We authorize attorneys for Assignee to insert the filing date and serial number into this Assignment Agreement after the application for Letters Patent has been filed and a serial number has been assigned to such application.

PATENT REEL: 024147 FRAME: 0113

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IN WITNESS WHEREOF, I/we have hereunto signed my/our nabelow.	ame(s) on the day and year set forth
INVENTOR	
Pavan PS Pharms Date 25/3/2010	
Date 25/3/2010	
INVENTOR	
Vivek Prakash \www.	
Vivek Prakash Wivel-Pate 26/03/2010	•
INVENTOR	
Mahmoud K, Jibbe	
Date	
ACKNOWLEDGMENT	
State of	
On thisday of, known to me to be the individual described in and who execute acknowledged execution of the same.	, before me personally appeared d the foregoing instrument, and
In witness hereof, I hereunto set my hand and official seal.	
Notary Public (Seal)	

PATENT REEL: 024147 FRAME: 0114 Docket No. <u>1496.00680 / L09-0522US1</u>

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

INVENTOR
Pavan PS
Date
INVENTOR
Vivek Prakash
Date
INVENTOR S
Mahmoud K. Jibbe
Date

ACKNOWLEDGMENT

State of County of	
On thisday ofknown to me to be the individual described i acknowledged execution of the same.	before me personally appeared n and who executed the foregoing instrument, and
In witness hereof, I hereunto set my hand and	l official seal.
Notary Public	(Seal)

PATENT REEL: 024147 FRAME: 0115

RECORDED: 03/26/2010