PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Carl Forhan	03/22/2010
Timothy Swatosh	03/22/2010
Pamela Hempstead	03/22/2010
Timothy Lund	03/22/2010
Michael Hicken	03/22/2010

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:	12730627

CORRESPONDENCE DATA

501128581

Fax Number: (610)640-9353

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

Phone: 610 640-9350

Email: wendy.reczek@ip-legal-svcs.com

Correspondent Name: IP Legal Services

Address Line 1: 1500 East Lancaster Avenue, Suite 100

Address Line 2: P.O. Box 1027

Address Line 4: Paoli, PENNSYLVANIA 19301

ATTORNEY DOCKET NUMBER: L09-0573US4

NAME OF SUBMITTER: Wendy Reczek

PATENT

REEL: 024131 FRAME: 0245

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Total Attachments: 3

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> PATENT REEL: 024131 FRAME: 0246

ASSIGNMENT AGREEMENT

We, Carl Forhan, Timothy Sw hereby sell, assign and transfer an office at 1621 Barber Lane, assigns and legal representative United States and all foreign ("Inventions") related to CACHE an application for Letters	ration, the receipt and sufficiency of ratosh, Pamela Hempstead, Time to LSI Corporation, a corporation Milpitas, CA 95035, United States es (collectively "Assignee"), the end countries, in and to any and a SYNCHRONIZATION FOR SOLICE Patent of the United States and assigned Serial No/	othy Lund and Michael Hicken of the State of Delaware, having s of America, and its successors, tire right, title and interest, for the all inventions and improvements D STATE DISKS as described in		
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.				
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.				
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.				
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.				
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.				
IN WITNESS WHEREOF, we have hereunto signed our name(s) on the day and year set forth below.				
INVENTOR. Carl Forham	INVENTOR Tymothy Swatosh	INVENTOR Rumba S. Hempstead Pamela Hempstead		
$\frac{3/22/10}{\text{Date}}$	3/22/10 Date	S /22/10 Date		

File No.: [L09-0573US4]

Rev1: 10/06/2009

INVENTORY	INVENTOR /	INVENTOR
Timethy Lund	Maked History	
Timothy Lund	Michael Hicken	
3/24/0	3/22//2	
Date	Date	Date

File No.: [L09-0573US4]

Rev1: 10/06/2009

PATENT REEL: 024131 FRAME: 0248

ACKNOWLEDGMENT

On this <u>Agnd</u> day of <u>March</u>, <u>2010</u>, before me personally appeared <u>Carl Forhan</u>, <u>Simothy Swatosh</u>, <u>Pamela Hemptea</u> d,

known to me to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same. Simothydund, Michael Hicken

In witness hereof, I hereunto set my hand and official seal.

CHERYL LYNN WOODWARD Notary Public-Minnesota
My Commission Expires Jan 31, 2015

Rev1: 10/06/2009

PATENT REEL: 024131 FRAME: 0249