

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ximing Chen	11/22/2010
Chengzhou Li	11/22/2010
Herbert B. Cohen	11/22/2010

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:	12953405

CORRESPONDENCE DATA

Fax Number: (631)239-1066

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

Phone: 631-656-4966

Email: docket@oeklaw.com

Correspondent Name: Otterstedt, Ellenbogen & Kammer, LLP

Address Line 1: P.O. Box 98

Address Line 4: East Northport, NEW YORK 11731

OP \$40.00 12953405

ATTORNEY DOCKET NUMBER: L09-0858US1

NAME OF SUBMITTER: Wayne L. Ellenbogen

Total Attachments: 4

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PATENT
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PATENT
REEL: 025401 FRAME: 0321

ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, Ximing Chen, Chengzhou Li and Herbert B. Cohen, 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") related to **METHOD AND APPARATUS FOR NON-UNIFORM REDUNDANCY PACKET ERROR CORRECTION** as described in an application for Letters Patent of the United States of America filed on November 23, 2010 and assigned Serial No. 12/953,405, 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.

I/We agree that when requested I/We 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.

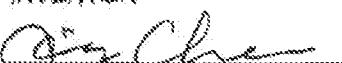
I/We authorize and empower Assignee to make applications for patent or other form of protection for the Inventions in Assignee's own name in any and all countries, and to invoke and claim for any application for patent or other form of protection for the Inventions filed by Assignee the benefit of all 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.

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

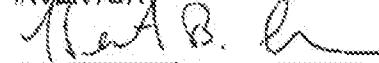
INVENTOR


Ximing Chen
11/22/2010
Date

INVENTOR


Chengzhou Li
11/22/2010
Date

INVENTOR


Herbert B. Cohen
11-22-10
Date

ACKNOWLEDGMENT

State of Pennsylvania
County of Lehigh

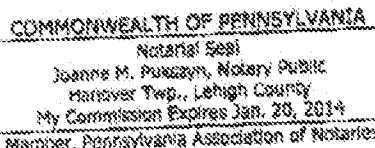
On this 22nd day of November 2010 before me personally appeared

Xirong Chen

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.

Joanne M. Pusack (Seal)
Notary Public



ACKNOWLEDGMENT

State of Pennsylvania

County of Lehigh

On this 22nd day of November, 2010, before me personally appeared

Chengzhou Li

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.

Jeanne M. Pukasyn (Seal)
Notary Public

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal

Jeanne M. Pukasyn, Notary Public
Hanover Twp., Lehigh County

My Commission Expires Jan. 20, 2014

Member, Pennsylvania Association of Notaries

ACKNOWLEDGMENT

State of Pennsylvania

County of Lehigh

On this 22nd day of November, 2010 before me personally appeared

Herbert B. Coker

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

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

Jeanne M. Pukasyn (seal)
Notary Public

