PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert W. Warren	04/22/2010

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:	12774055

CORRESPONDENCE DATA

Fax Number: (303)265-9600

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

Phone: 720-266-4728

Email: dhamilton@hdciplaw.com
Correspondent Name: Douglas M. Hamilton
Address Line 1: 8601 W. CROSS DRIVE

Address Line 2: F5-301

Address Line 4: LITTLETON, COLORADO 80123

ATTORNEY DOCKET NUMBER: AGERE-014510

NAME OF SUBMITTER: Douglas M. Hamilton

Total Attachments: 1

source=ExecutedAssignmentAGERE-014510#page1.tif

OP \$40.00 127

PATENT REEL: 024336 FRAME: 0076

ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, Robert W. Warren, 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 Systems and Methods for Circular Buffering Control in a Memory Device and assigned attorney docket number L09-0659US2, 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

RECORDED: 05/05/2010

Robert WWan

Robert W. Warren						
4-22-2010						
Date						
	ACKNOW	LEDGMENT	•			
State of						
County of						
On thisday of		,	_, before	me personall	y appeared	
known to me to be the individua acknowledged execution of the sa		and who ex	ecuted th	e foregoing	instrument,	and
In witness hereof, I hereunto set m	ny hand and offi	cial seal.				
	(Seal)					
Notary Public						

Rev2: 11/16/2009

PATENT

REEL: 024336 FRAME: 0077