

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Richard J. Stephani</td> <td>10/30/2012</td> </tr> <tr> <td>Gordon W. Priebe</td> <td>10/30/2012</td> </tr> <tr> <td>Ankur Goel</td> <td>10/29/2012</td> </tr> </tbody> </table>		Name	Execution Date	Richard J. Stephani	10/30/2012	Gordon W. Priebe	10/30/2012	Ankur Goel	10/29/2012
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Richard J. Stephani	10/30/2012								
Gordon W. Priebe	10/30/2012								
Ankur Goel	10/29/2012								
RECEIVING PARTY DATA									
Name:	LSI Corporation								
Street Address:	1621 Barber Lane								
City:	Milpitas								
State/Country:	CALIFORNIA								
Postal Code:	95035								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13664772</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13664772				
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Application Number:	13664772								
CORRESPONDENCE DATA									
Fax Number:	2155578477								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	215-557-6656								
Email:	stephanie@mendelip.com								
Correspondent Name:	Steve Mendelsohn								
Address Line 1:	Mendelsohn, Drucker, & Associates, P.C.								
Address Line 2:	1500 John F. Kennedy Blvd., Suite 405								
Address Line 4:	Philadelphia, PENNSYLVANIA 19102								
ATTORNEY DOCKET NUMBER:	L11-2321US1								
NAME OF SUBMITTER:	Steve Mendelsohn								
<p>Total Attachments: 4</p> <p>source=L11_2321US1_Assignment#page1.tif</p> <p>source=L11_2321US1_Assignment#page2.tif</p> <p>source=L11_2321US1_Assignment#page3.tif</p> <p>source=L11_2321US1_Assignment#page4.tif</p>									

OP \$40.00 13664772

ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, **Richard J. Stephani, Gordon W. Priebe, and Ankur Goel**, 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 **SEGMENTED MEMORY HAVING POWER-SAVING MODE** and assigned attorney docket number **LSI File No. L11-2321US1**, 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.

FIRST INVENTOR



Richard J. Stephani

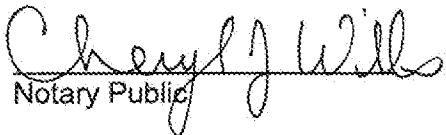
Date: 10/30/2012

ACKNOWLEDGMENT

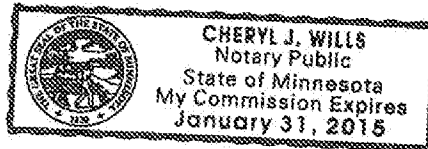
State of Minnesota
County of Dakota

On this 30th day of October, 2012, before me personally appeared **Richard J. Stephani** 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.



Notary Public (Seal)



File No.: L11-2321US1
Rev1: 11/16/2009

SECOND INVENTOR

Gordon W. Priebe
Gordon W. Priebe

Date: 10-30-12

ACKNOWLEDGMENT

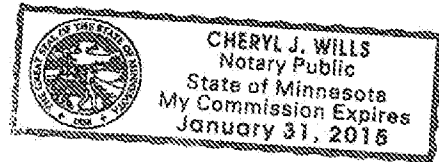
State of Minnesota

County of Dakota

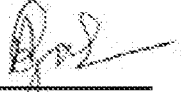
On this 30th day of October, 2012, before me personally appeared **Gordon W. Priebe** known to me to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

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

Cheryl J. Wills (Seal)
Notary Public



THIRD INVENTOR



Ankur Goel

Date: October 29, 2012

File No. L11-2321US1
Rev. 11/18/2009

992.1719

RECORDED: 10/31/2012

PATENT
REEL: 029218 FRAME: 0143