

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Md Rahim Chand Sk</td> <td>04/12/2012</td> </tr> <tr> <td>Nikhil Lad</td> <td>04/12/2012</td> </tr> </tbody> </table>		Name	Execution Date	Md Rahim Chand Sk	04/12/2012	Nikhil Lad	04/12/2012				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>LSI Corporation</td> </tr> <tr> <td>Street Address:</td> <td>1621 Barber Lane</td> </tr> <tr> <td>City:</td> <td>Milpitas</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95035</td> </tr> </table>		Name:	LSI Corporation	Street Address:	1621 Barber Lane	City:	Milpitas	State/Country:	CALIFORNIA	Postal Code:	95035
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: (516)759-9512 Phone: 516-759-2722 Email: nyoffice@rml-law.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: JOSEPH B. RYAN Address Line 1: 90 FOREST AVENUE Address Line 2: RYAN, MASON & LEWIS, LLP Address Line 4: LOCUST VALLEY, NEW YORK 11560</p>											
ATTORNEY DOCKET NUMBER:	L11-1271US1										
NAME OF SUBMITTER:	Joseph B. Ryan										
Total Attachments: 3 source=1150-1914_ASM#page1.tif source=1150-1914_ASM#page2.tif source=1150-1914_ASM#page3.tif											

OP \$40.00 13445270

ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, **Md Rahim Chand Sk and Nikhil Lad**, 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 **MEMORY DEVICE HAVING MULTI-PORT MEMORY CELL WITH EXPANDABLE PORT CONFIGURATION** and assigned attorney docket number **L11-1271US1**, 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

Md. Rahim Chand Sk
Md Rahim Chand Sk

04/12/2012
Date

INVENTOR

Nikhil Lad
Nikhil Lad

04/12/2012
Date

ACKNOWLEDGMENT

On the date indicated below, before me personally appeared Md Rahim Chand Sk
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:

12th April 2012
Date

12th April 2012
Date

Reddy,
Witness #1 Signature
K. VENKATESWARA REDDY
Witness #1 Print Name
BIJAN KUMAR GHOSH
Bijan Kumar Ghosh
Witness #2 Signature
BIJAN KUMAR GHOSH
Witness #2 Print Name
P

ACKNOWLEDGMENT

On the date indicated below, before me personally appeared Nikhil Lad
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:

12th April 2012
Date

Reddy.
Witness #1 Signature

K.VENKATESWARA REDDY
Witness #1 Print Name

12TH April 2012
Date

Biyan Kumar Ghosh
Witness #2 Signature

BIJAN KUMAR GHOSH
Witness #2 Print Name