

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Alexandre Andreev</td> <td>07/30/2008</td> </tr> <tr> <td>Anatoli Bolotov</td> <td>07/21/2008</td> </tr> <tr> <td>Mikhail Grinchuk</td> <td>07/21/2008</td> </tr> </tbody> </table>		Name	Execution Date	Alexandre Andreev	07/30/2008	Anatoli Bolotov	07/21/2008	Mikhail Grinchuk	07/21/2008
Name	Execution Date								
Alexandre Andreev	07/30/2008								
Anatoli Bolotov	07/21/2008								
Mikhail Grinchuk	07/21/2008								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	LSI Corporation								
<b>Street Address:</b>	1621 Barber Lane								
<b>City:</b>	Milpitas								
<b>State/Country:</b>	CALIFORNIA								
<b>Postal Code:</b>	95035								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12183512</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12183512				
Property Type	Number								
Application Number:	12183512								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(586)498-0673								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	586-498-0670								
<b>Email:</b>	chriscpm2@aol.com								
<b>Correspondent Name:</b>	Christopher P. Maiorana								
<b>Address Line 1:</b>	24840 Harper, Suite 100								
<b>Address Line 4:</b>	St. Clair Shores, MICHIGAN 48080								
<b>ATTORNEY DOCKET NUMBER:</b>	1496.00603 / 06-0772								
<b>NAME OF SUBMITTER:</b>	Christopher P. Maiorana								
<b>Total Attachments: 2</b> source=149600603_assignment_080508#page1.tif source=149600603_assignment_080508#page2.tif									

**CH \$40.00 12183512**

**PATENT**

**ASSIGNMENT OF APPLICATION**

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

**We, the undersigned,**

do hereby sell, assign, and transfer to:

LSI CORPORATION, a corporation of Delaware, having a place of business at 1621 Barber Lane, Milpitas, California 95035, ("Assignee"), its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent,

**which has been executed by the undersigned concurrently herewith,**

and which is entitled:

**TRANSPORT SUBSYSTEM FOR AN MBIST CHAIN ARCHITECTURE**

in and to said 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 on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; and

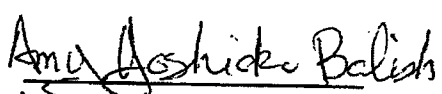
Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications to patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

**First named inventor**

Name   
Alexandre Andreev


Date 7-30-2008

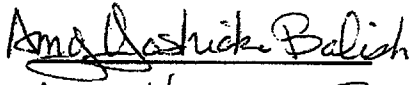
Witness Signature: 

Witness Printed Name: AMY YOSHIOKA BALISH

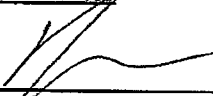
Witness Address: 1501 MCCARTHY BLVD  
MILPITAS, CA 95035

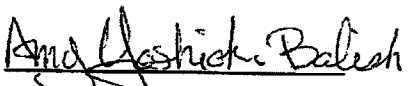
**Second named inventor**

Name   
Anatoli Bolotov  
Date 07/21/08

Witness Signature:   
Witness Printed Name: AMY YOSHIOKA BALISH  
Witness Address: 1501 Mc CARTHY BLVD  
MILPITAS CA 95035  
\_\_\_\_\_

**Third named inventor**

Name   
Mikhail Grinchuk  
Date July 21, 2008

Witness Signature:   
Witness Printed Name: AMY YOSHIOKA BALISH  
Witness Address: 1501 Mc CARTHY BLVD  
MILPITAS CA 95035  
\_\_\_\_\_