

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<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>Gerald L. Shipley</td> <td>08/03/2006</td> </tr> <tr> <td>David A. Castaneda</td> <td>08/03/2006</td> </tr> </tbody> </table>		Name	Execution Date	Gerald L. Shipley	08/03/2006	David A. Castaneda	08/03/2006
Name	Execution Date						
Gerald L. Shipley	08/03/2006						
David A. Castaneda	08/03/2006						
RECEIVING PARTY DATA							
Name:	LSI Logic Corporation						
Street Address:	1621 Barber Lane						
Internal Address:	MS-D106						
City:	Milpitas						
State/Country:	CALIFORNIA						
Postal Code:	95035						
PROPERTY NUMBERS Total: 1							
<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>11466867</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11466867		
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Application Number:	11466867						
CORRESPONDENCE DATA							
Fax Number:	(408)433-7460						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	4089544923						
Email:	rbarnes@Lng-patent.com						
Correspondent Name:	LSI Logic Corporation - Legal Dept. - IP						
Address Line 1:	1621 Barber Lane						
Address Line 2:	MS-D106						
Address Line 4:	Milpitas, CALIFORNIA 95035						
ATTORNEY DOCKET NUMBER:	06-1006						
NAME OF SUBMITTER:	Rick Barnes						

Total Attachments: 2
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**PATENT
 REEL: 018165 FRAME: 0530**

CH \$40.00 11466867

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the undersigned, do hereby sell, assign, and transfer to:

Assignee name: LSI Logic Corporation, a Delaware corporation
Assignee address: 1621 Barber Lane, Milpitas CA 95035

its successors, assigns, and legal representatives (collectively referred to as "Assignee"), the entire right, title and interest for the United States and all foreign countries, in and to any all inventions and improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith unless the box below is checked,

which was filed on: _____
and assigned serial number: _____

and is entitled:

IMPROVING RANDOM SEED STABILITY WITH FUSES

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 on any of the 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 the improvements; and in and to all rights of priority resulting from the filing of the United States application; and

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

Covenant with the Assignee 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; and

Grant the firm of Luedeka, Neely & Graham, P.C., P.O. Box 1871, Knoxville TN 37901, the power to insert on this document any further information that may be necessary or desirable to comply with the rules of any relevant governmental office for the recordation of this document.

61793.asg.doc

Gerald L. Shipley
Gerald L. Shipley

3 Aug 2006
Date

[Signature]
Witness signature

ROMMEL RELOS
Witness name

Witness address
23400 NE GRESHAM ST.
GRESHAM, OR 97030



David A. Castaneda

8/3/2006

Date


Witness signature

FOMMEL RELOS
Witness name

Witness address
23400 NE GLENN ST.
GRESHAM, OR 97030