

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ZHENGANG CHEN	03/21/2014
DAVID PATMORE	03/24/2014
YINGJI JU	03/21/2014
ERICH F. HARATSCH	03/24/2014
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<b>City:</b>	SAN JOSE
<b>State/Country:</b>	CALIFORNIA
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16552422
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<b>SIGNATURE:</b>	/Melissa Eichten/
<b>DATE SIGNED:</b>	10/26/2022
<b>Total Attachments: 3</b>	
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source=31145 Inventors to LSI Assignment#page3.tif	

## ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, **ZHENGANG CHEN, DAVID PATMORE, YINGJI JU and ERICH F. HARATSCH**, hereby sell, assign and transfer to LSI Corporation, a corporation of the State of Delaware, having an office at 1320 Ridder Park Drive, San Jose, CA 95131, 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 **MANUFACTURER SELF-TEST FOR SOLID-STATE DRIVES** and assigned attorney docket number **L14-0050US**, 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.

I/We authorize attorneys for Assignee to insert the filing date and serial number into this Assignment Agreement after the application for Letters Patent has been filed and a serial number has been assigned to such application.



IN WITNESS WHEREOF, I/we have hereunto signed my/our name(s) on the day and year set forth below.

INVENTOR

\_\_\_\_\_  
Zhengang Chen

\_\_\_\_\_  
Date

INVENTOR

\_\_\_\_\_  
David Patmore

\_\_\_\_\_  
Date

INVENTOR

\_\_\_\_\_  
Yingji Ju

\_\_\_\_\_  
Date

INVENTOR

  
\_\_\_\_\_  
Erich F. Haratsch

3/24/2014  
Date