PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROSS S. WILSON	07/11/2014
DANIEL J. DOLAN	07/11/2014
DAVID W. KELLY	07/11/2014
RICHARD RAUSCHMAYER	07/11/2014

RECEIVING PARTY DATA

Name:	LSI CORPORATION
Street Address:	1320 RIDDER PARK DRIVE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95131

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14329467

CORRESPONDENCE DATA

Fax Number: (631)393-6271

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 631-393-6270

Email: nyoffice@rml-law.com
Correspondent Name: FRANK V. DEROSA

Address Line 1: 48 SOUTH SERVICE ROAD, SUITE 100

Address Line 2: RYAN, MASON & LEWIS, LLP Address Line 4: MELVILLE, NEW YORK 11747

ATTORNEY DOCKET NUMBER:	L14-0125US1
NAME OF SUBMITTER:	FRANK V. DEROSA
SIGNATURE:	/Frank V. DeRosa/
DATE SIGNED:	07/17/2014

Total Attachments: 4

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> PATENT REEL: 033335 FRAME: 0950

For good and valuable consideration, the receipt and sufficiency of which is bestly acknowledged. I/We, Ross S. Wilson, Daniel J. Dolan, David W. Kelly and Richard Rauschmayer, hereby self, 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 SERIAL PORT COMMUNICATION FOR STORAGE DEVICE USING SINGLE BIDIRECTIONAL SERIAL DATA LINE and assigned attorney docket number L14-0125US1, 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 filled 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	n INVENTOR	INVENTOR	
Ruesh	h		
Ross S. Wilson	Daniel J. Dolan	David W. Kelly	
11-JU14-20	H		
Date	Date	Date	nettentitibus in consumers. Nill
INVENTOR			
Richard Rauschmayer	(Fig. 1) (William to also Case		
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Date			

Rev1: 02/08/2013

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, Ross S. Wilson, Daniel J. Dolan, David W. Kelly and Richard Rauschmayer, 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 SERIAL PORT COMMUNICATION FOR STORAGE DEVICE USING SINGLE BIDIRECTIONAL SERIAL DATA LINE and assigned attorney docket number L14-0125US1, 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.

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Ross S. Wilson	Daniel J. Dolan	David W. Kelly
Date	Date Date	Date
INVENTOR		
Richard Rauschmayer	-	
Date	-	

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Ross S. Wilson	Daniel J. Dolan	David W. Kelly 7/11/2014
Date	Date	Date
INVENTOR		
Richard Rauschmayer		
Date		

Rev1: 02/08/2013

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Date	Date	Date
INVENTOR	-	
Richard Rauschmayer		
7-11-2014		

Rev1: 02/08/2013

RECORDED: 07/17/2014