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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2661375

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	

Name	Execution Date
MICHAEL P. STRAUB	12/23/2013
ANDREW P. KREBS	12/20/2013

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:	14141682

CORRESPONDENCE DATA

Fax Number:

Phone: 610 640 9350

Email: ipls@ip-legal-svcs.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: IP LEGAL SERVICES

Address Line 1: 1500 EAST LANCASTER AVENUE, SUITE 100

Address Line 2: P.O. BOX 1027

Address Line 4: PAOLI, PENNSYLVANIA 19301

ATTORNEY DOCKET NUMBER:	L13-1197US1
NAME OF SUBMITTER:	WENDY RECZEK
Signature:	/Wendy Reczek/
Date:	12/27/2013

Total Attachments: 2

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> **PATENT REEL: 031852 FRAME: 0598**

ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We, Michael P. Straub and Andrew P. Krebs, 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 HIGH IMPEDANCE LOW NOISE CROSS-COUPLED AMPLIFIER FOR USE IN AS A PREAMPLIFIER IN A MAGNETIC DATA STORAGE SYSTEM and assigned attorney docket number L13-1197US1, 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.

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.

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.

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, we have hereunto signed our name(s) on the day and year set forth below.

INVENTOR	INVENTOR
Minhael F. Straub Dec 23 2013	Andrew P. Krebs
Date	Date

Rev1: 02/08/2013

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INVENTOR	INVENTOR
	- Andwill Chis
Michael P. Straub	Andrew P. Krebs
	12/20/2013
Date	Date

Rev1: 02/08/2013