

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Paul Henry Chandler Smith | 02/04/2009 |
| RECEIVING PARTY DATA | |
| Name: | LSI Corporation |
| Street Address: | 1621 Barber Lane |
| City: | Milpitas |
| State/Country: | CALIFORNIA |
| Postal Code: | 95035 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12365975 |
| CORRESPONDENCE DATA | |
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| Address Line 4: | Atlanta, GEORGIA 30346 |
| ATTORNEY DOCKET NUMBER: | 07-2222-US(12020.0048U1) |
| NAME OF SUBMITTER: | John M. Harman |
| Total Attachments: 2 | |
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| source=120200048U1signedLSIAssignment072222US#page2.tif | |

OP \$40.00 12365975

ASSIGNMENT AND AGREEMENT

For value received, I, Paul Henry Chandler Smith, of 1836 Antero Court, Fort Collins, Colorado 80528, hereby sell, assign and transfer to LSI Corporation, a corporation of the State of Delaware, having an office at 1621 Barber Lane, Milpitas CA 95035, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **DATA COMPRESSION METHOD AND APPARATUS** described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to LSI Corporation the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize LSI Corporation to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of LSI Corporation to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to LSI Corporation in the United States and in all countries foreign to the United States, or to such nominees as LSI Corporation may designate.

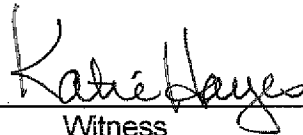
I agree that, when requested, I shall, without charge to LSI Corporation but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.



Paul Henry Chandler Smith

Date: February 4, 2009

On this 4th day of FEBRUARY, 2009, before me personally came Paul Henry Chandler Smith, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Witness



My Commission Expires 11/15/2011

LSI Corporation
1621 Barber Lane
MS: D-106 LEGAL
Milpitas, California 95035