



Atty. Docket No. 08-1513

PATENTS O.

103556708

1. Name of conveying party(ies):

Stephen B. Johnson  
William Petty  
Owen N. Parry

2. Name and address of receiving party(ies):

LSI CORPORATION C/O SUITER SWANTZ PC LLO  
14301 FNB PARKWAY  
SUITE 220  
OMAHA, NE 68154

Additional name(s) of conveying party(ies) attached?

YES  NO

Additional name(s) and Address(es) attached:?

YES  NO

3. Nature of conveyance:

Assignment  Merger  Security Agreement  
 Change of Name  Other \_\_\_\_\_

Execution Date: March 31, 2009; April 2, 2009; April 1, 2009

4. Application number(s) or patent number(s):

Serial N<sup>o</sup>: \_\_\_\_\_ Filed: April 2, 2009 Express Mail Label N<sup>o</sup>: EM 260723528 US

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached:  YES  NO

5. Name and address of party to whom  
correspondence concerning document should be  
mailed:

ANDREW D. SCHROEDER  
LSI CORPORATION C/O SUITER SWANTZ PC LLO  
14301 FNB PARKWAY, SUITE 220 CUSTOMER NO. 86550  
OMAHA, NE 68154

6. Total number of applications and patents  
involved: ONE

7. Total fee (37 CFR 3.41) \$ 40.00

Charge Deposit Account N<sup>o</sup> 12-2252.  
Please credit any over-payment or charge any under-  
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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Andrew D. Schroeder, Reg No. 59849

DATE: April 2, 2009

Total number of pages comprising this cover sheet: One (1)

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**ASSIGNMENT OF APPLICATION**

**Docket Number: 08-1513**

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

**We, the undersigned,**

do hereby sell, assign, and transfer to:

LSI Corporation, a corporation of Delaware, having a place of business at 1621 Barber Lane, MS D-106, Milpitas, California 95035, ("Assignee"), its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent,

**which has been executed by the undersigned concurrently herewith,**

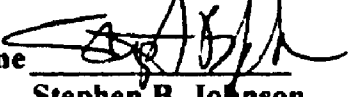
and which is entitled:

**SAS Paired Subtractive Routing**


in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other application for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said 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 said improvements; and in and to all rights of priority resulting from the filing of said United States application; and

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

**First named inventor**

Name   
Stephen B. Johnson

Date: 3/31/09

Witness Signature:   
Witness Printed Name: James Rizzo  
Witness Address: 11509 Antigua Dr  
Austin TX 78759

**Second named inventor**

Name William K. Petty  
William Petty

Date: Apr 2, 2007

Witness Signature: Steven P. Callinich


Witness Printed Name: Steven P. Callinich

Witness Address: 1460 Berkeley Dr  
Calo Springs CO  
80921

**Third named inventor**

Name   
Owen Parry

Date: 4/1/09

Witness Signature:   
Witness Printed Name: Brad Bosmer  
Witness Address: 4420 Arrowswest Blvd  
Colorado Springs CO 80907