

# RECORDATION FORM COVER SHEET **PATENTS ONLY**

08-0240

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below

**1. Name of conveying party(ies)**

1. Alexander E. Andreev
2. Sergey Y. Gribok
3. Vojislav Vukovic
- 4.

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance/Execution Date(s)**

Execution Date(s)

7/11/2008;6/16/2008;6/16/2008

- ☐ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
- ☐ Joint Research Agreement
- ☐ Government Interest Assignment
- ☐ Executive Order 9424 Confirmatory License
- ☒ Other Corrective Assignment to add Assignor Alexander E. Andreev to previously recorded on Reel 021211/Frame 0146

**2. Name and address of receiving party(ies)**(1) Name LSI CorporationStreet Address: 1621 Barber Lane, MS D-106City: Milpitas State: CACountry: USA Zip: 95035

(2) Name \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_

Country: \_\_\_\_\_ Zip: \_\_\_\_\_

Additional name(s) and Address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**A. Patent Application No.(s) 12/169,703☐ This document is being filed together with a new application.

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: David L. Smith

Internal Address: \_\_\_\_\_

Company: LSI CorporationAddress: 1621 Barber Lane, MS D-106City: MilpitasState: CA Zip: 95035Phone Number (610) 712-3784Fax Number (610) 712-3774

Email Address \_\_\_\_\_

6. Total number of applications and patents involved:

1

7. Total Fee (37 CFR 1.21(h) & 3.41) \$40,00

- ☐ Authorized to be charged by credit card
- ☒ Authorized to be charged to deposit account
- ☐ Enclosed
- ☐ None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_

Expiration Date: \_\_\_\_\_

b. Deposit Account Number: 12-2252

Authorized User Name: \_\_\_\_\_

9. Signature: /David H. Hitt/

Signature

8/5/2008

Date

David H. Hitt

Name of Person Signing

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Documents to be recorded (Including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
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**PATENT**  
**REEL: 021348 FRAME: 0089**

CH \$40.00 122252 12169703

O:DAVID, L. SMITH COMPANY:L CORPORATION

JUL. 9, 2008 10:02AM

HITT GAINES 9724808865

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Form PTO-1286 (Rev. 08/05)  
OMB No 0951-0027 (exp 6/30/2008)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

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- ☐ Executive Order 9424 Confirmatory License
- ☐ Other \_\_\_\_\_

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

(1) Name LSI Corporation

Street Address: 1521 Barber Lane, MS D-105

City: Milpitas

State: CA

Country: USA

Zip: 95035

(2) Name \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_

State: \_\_\_\_\_

Country: \_\_\_\_\_

Zip: \_\_\_\_\_

Additional name(s) and Address(es) attached? ☐ Yes ☒ No

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U.S. \$40.00 12/169,703 12/169,703

**DOCKET NO: 08-0240****PATENT****ASSIGNMENT**

For value received, we Alexander E. Andreev, a citizen of US resident of US and Sergey Y. Gribok, a citizen of Russia resident of US and Vojislav Vukovic, a citizen of Montenegro resident of US, hereby sell, assign and transfer to LSI Corporation, a corporation of DE, having an office at 1621 Barber Lane, MS D-106, Milpitas, CA 95035, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, in and to certain inventions related to "SYSTEM AND METHOD FOR ASSIGNING CODE BLOCKS TO CONSTITUENT DECODER UNITS IN A TURBO DECODING SYSTEM HAVING PARALLEL DECODING UNITS" described in an application for Letters Patent of the United States, Application Number: 12/169,703 and Filing Date: 07/09/2008, 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 we 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.

We authorize LSI Corporation to make application for such protection in its own name and maintain such protection in any and all foreign countries 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.

We 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.

We 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.

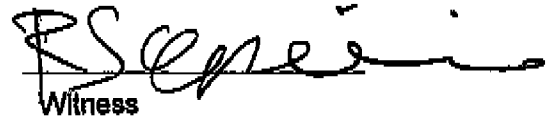
We agree that, when requested, I shall, without charge to LSI Corporation but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.



Alexander E. Andreev

§  
§  
§

On this 11 day of July, 2008, before me  
personally came Alexander E. Andreev, to me known to be the individual described herein  
and who executed the foregoing instrument, and acknowledged execution of the same.



Witness

Raulo Scepunovic

LSI Corporation  
1621 Barber Lane, MS D-106  
Milpitas, CA 95035