

PATENT

12-23-2003

12/19/03 C



102630522

Attorney Docket No.
03-0933/L13.12-0240To the Honorable Di
attached original d

Patent and Trademark Office: Please record the

1. Name of conveying party(ies):

- (1) Alexander E. Andreev
- (2) Anatoli A. Bolotov
- (3) Ranko Scepanovic

Additional name(s) of conveying party(ies)
attached? [] Yes [X] No2. Name and address of receiving
party(ies):

Name: LSI Logic Corporation

Internal Address:

Street Address: 1621 Barber Lane

City Milpitas State CA ZIP 95035

Additional name(s) & address(es) attached?
[] Yes [X] No

3. Nature of Conveyance:

- [X] Assignment [] Merger
- [] Security Agreement
- [] Change of Name [] Other

Execution Date: November 26, 2003

4A. Application No.(s)

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

Additional numbers attached? [] Yes [x] No

4B. Patent No.(s)

Additional numbers attached?
[] Yes [X] No5. Name and address of party to whom corres-
pondence concerning document should be mailed:

Name: Leo J. Peters

Street Address: LSI Logic Corporation

1551 Barber Lane

M/S D-106

City Milpitas State CA ZIP 95035

6. Total number of applications and
patents involved: [1]

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

8. Method of Payment

- [] Enclosed
- [X] The Director is authorized to
charge payment of any additional
recording fees or credit any
overpayment to deposit account
No. 12-2252.

12/22/2003 ECUOPER 00000209 122252 10640030

DO NOT USE THIS SPACE

01 FC:0021 40.00 DA

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.Robert M. Angus
Name of Person Signing

Signature

Date

Dec 15, 2003

Total number of pages submitted: [3]

PATENT

REEL: 014802 FRAME: 0882

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the undersigned Alexander E. Andreev, Anatoli A. Bolotov and Ranko Scepanovic, do hereby sell, assign, and transfer to **LSI LOGIC CORPORATION**, a corporation of Delaware, having a place of business at 1551 McCarthy Boulevard, 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,
[X] which was filed on August 26, 2003 and assigned Application No. 10/648,038,

and is entitled: MEMORY MAPPING FOR PARALLEL TURBO DECODING and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications 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 receive 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 executed all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; executed all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assigned, 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 and for vesting title to said improvements and all applications to patents and all patents on 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 properly 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.

Name: 
Alexander E. Andreev

11-26-03

Date

Witness: 

Date

Witness
Printed: AMY YOSHIOKA BALISH

11/26/03

Witness
Address: 40764 GUALALA PL.
FREMONT CA 94539

Name: Anatoli A. Bolotov

11/26/03 Date

Witness: Amy Yoshioka Balish

Date

Witness
Printed: AMY YOSHIOKA BALISH

11/26/03

Witness
Address: 40764 GUALALA PL.
FREMONT, CA 94539

Name: Ranko Scepanovic

Date

11-26-03

Witness: Amy Yoshioka Balish

Date

Witness
Printed: AMY YOSHIOKA BALISH

11/26/03

Witness
Address: 40764 GUALALA PL
FREMONT CA 94539