

06-07-2005



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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks

Attached original documents or copy thereof.

05-31-05

1. Name of conveying party(ies):

Christopher D. Paulson, Timothy D. Thompson,
Kevin D. Campbell

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: May 31, 2005

2. Name and address of receiving party(ies)

Name: LSI Logic Corporation
Internal Address: Mail Stop D-106
1621 Barber Lane
Milpitas, CA 95035

Street Address: Mail Stop D-106
1621 Barber Lane

City: Milpitas State: CA ZIP: 95035

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

112987 U.S. PTO
11/141795



053105

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

Attorney Docket No.: (04-0017) LSI.107US01

If this document is being filed together with a new application, the execution date of the application is: May 31, 2005

A. Patent Application No.(s):
Title: ADAPTIVE METHOD FOR TRAINING A SOURCE
SYNCHRONOUS PARALLEL RECEIVER
Filed: May 31, 2005

B. Patent No.(s)

Additional numbers attached? [] Yes [X] No

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

Name: LSI Logic Corporation
Internal Address: Mail Stop D-106
1621 Barber Lane
Milpitas, CA 95035
Street Address: 1621 Barber Lane
City: Milpitas State: CA ZIP: 95035

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

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

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

12-2252

(Attach duplicate copy of this page if paying by deposit account)

06/06/2005 6TUN11 00000014 122252 11141795

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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

Samuel M. Freund
Name of Person Signing

Signature

May 31, 2005
Date

Total number of pages including cover sheet, attachments and document: [3]

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
P. O. Box 1450
Alexandria, VA 22313-1450

ASSIGNMENT OF APPLICATION

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 LOGIC CORPORATION, a corporation of Delaware, having a place of business at 1621 Barber Lane, Milpitas, CA 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: **ADAPTIVE METHOD FOR TRAINING A SOURCE SYNCHRONOUS PARALLEL RECEIVER,**

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 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 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 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:



Christopher D. Paulson

Date: 5/31/05

Witness Signature: Christopher P. Whitham

Witness Printed Name: Christopher P. Whitham
Witness Address: 2154 Chancery Drive
Loveland, CO 80538