

05-01-2000

FORM PTO-1595

1-31-92

J.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office



101339377

MED 4-17-00

1. Name of conveying party(ies):  
 Christopher C. Murphy  
 1212-A Montgomery Street  
 Fort Collins, CO 80524

Additional name(s) of conveying party(ies) attached?  
 YES  NO

2. Name and address of receiving party(ies):  
 LSI Logic Corporation  
 1551 McCarthy Blvd.  
 Milpitas, CA 95035

Additional name(s) and Address(es) attached?  
 YES  NO

1554 U.S. PTO  
 09/550679  
 04/17/00

3. Nature of conveyance:  
 Assignment  Merger  Security Agreement  
 Change of Name  Other \_\_\_\_\_  
 Execution Date: April 11, 2000.

4. Application number(s) or patent number(s):  
 Serial N<sup>o</sup> \_\_\_\_\_ Filed: April 17, 2000 Express Mail Label N<sup>o</sup>: EL 533 975 030 US  
 If this document is being filed together with a new application, the execution date of the application is: April 17, 2000.

A. Patent Application No.(s)  
 09/550679

B. Patent No.(s)

Additional numbers attached:  YES  NO

5. Name and address of party to whom  
 correspondence concerning document should be  
 mailed:  
 Bruce Hopfenfeld  
 LSI Logic Corporation  
 Intellectual Property Law Department  
 1551 McCarthy Blvd.  
 Milpitas, CA 95035

6. Total number of applications and patents  
 involved: ONE

Check No. 9324 in the amount of \$730.00 for  
 filing fees and recordation fee. Please credit any  
 over-payment or charge any under-payment to  
 Deposit Account 19-4882.

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

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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.

Kenneth J. Cool Reg. No 40,570

DATE: April 17, 2000  
 Total number of pages including cover sheet: TWO

PATENT  
 REEL: 010734 FRAME: 0412

**ASSIGNMENT OF APPLICATION**

**Docket Number: 00-078**

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

**I, the undersigned,**

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,**

and which is entitled:

**Power-On Reset Cell**

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 Christopher C. Murphy Date: 4/11/00  
Christopher C. Murphy

Witness Signature: [Signature]  
Witness Printed Name: Scott Savage  
Witness Address: 2804 Harvard ST  
Ft Collins, CO 80525

**RECORDED: 04/17/2000**

**PATENT**  
**REEL: 010734 FRAME: 0413**