FORM PTO-1595	08-13-200	U.S. DEI	PARTMENT OF COMMERCI
1-31-92		ΞT	Patent and Trademark Office
1. Name of conveying party(		7 2. Name and address of re	eceiving party(ies):
Erik Paulsen 335 Roxbury Circle Colorado Springs, CO 80906	Carl Gygi 5220 Brodie Grove #307 Colorado Springs, CO 80919	LSI Logic Corporation 1551 McCarthy Blvd. Milpitas, CA 95035	PTO BI
Mark Slutz 2630 Vidalia Terrace Colorado Springs, CO 80919			10/6328
Additional name(s) of conveying party(ies) attached?  YES X NO		Additional name(s) and Address(es) attached:?	
3. Nature of conveyance:			
X Assignment	□Merger		Security Agreemen
Change of Name	Other		, ,
Execution Date: July 29, 2003	3, July 29, 2003 and July 29, 2003		
4. Application number(s) or p	patent number(s):		
Serial Nº:	Filed: July 31, 2003	3 Express Mail Label Nº: E	V 338 283 865 US
If this document is being filed tog	gether with a new application, the exec		
A. Patent Application No.(s)		B. Patent No.(s)	
10/63288	Additional numbers attache	d: 🗆 yes 🔯 no	
Name and address of party to whom		6. Total number of applications and patents	
correspondence concerning document should be		involved: <b>ONE</b>	
mailed:			
Peter Scott LSI Logic Corporation Intellectual Prop. Depart. 1551 McCarthy Blvd. Milpitas, CA 95035	24319 PATENT TRADEMARK OFFICE	X Charge Deposit Acco	ount № 12-2252. er-payment or charge any under- nt 12-2252.
	DO NOT USE	THIS SPACE	
9. Statement and signature.			
To the best of my knowledge a original document.	nd belief, the foregoing information	on is true and correct and any	attached copy is a true copy of the
Chad W. Swantz, Reg No. 46	129 1829	Total number of pages of	DATE: July 31, 2003 comprising this cover sheet: <b>One</b> (1)
2003 LMUELLER 00000269 122252 8021 40.00 BR	10632881	·-	

08/12/ 01 FC:8021

> **PATENT REEL: 014366 FRAME: 0390**

## **ASSIGNMENT OF APPLICATION**

Docket Number: 03-0477

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 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 herew ith,

and which is entitled:

## Method and Apparatus for Controlling SAS/Fibre Target Behavior From a Host

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.

PATENT REEL: 014366 FRAME: 0391 First named inventor

-Date: 7/29/03

Witness Signature: Los Character
Witness Printed Name: Rvian Einsweiser

Witness Address: 4420 Aways West Drive Colorado Springs, CO 80907

Second namedia	ventor:
7711	
Name A	/ -

Carl Gygi

Date: 799 00 Witness Signature: Kuth KI.
Witness Printed Name: Keith
7390 Buckey

Witness Address: \_

7320 Buckage Colorado Sprim

**PATENT REEL: 014366 FRAME: 0393** 

Page 4 of 4

Third named inventor

Name Mark Slutz

Date: 7/29/2003

Witness Signature:

Witness Printed Names

Witness Address:

**PATENT** 

**REEL: 014366 FRAME: 0394**