FORM PTO-1595	12-09-20	02 U.S. DI	EPARTMENT OF COMMERCE
1-31-92		EΤ	Patent and Trademark Office
	10230477		
Name of conveying party(ie)		2. Name and address of receiving party(ies):	
Richard L. Solomon Robort E. Ward		LSI Logic Corporation	
3425 Possum Court Colorado Springs, CO 80918	8195 St. Helena Drave Colorado Springs, CO 80920	1551 McCarthy Blvd. Milpitas, CA 95035	u.s 3062
Additional name(s) of conveying party(ies) attached?		Additional name(s) and Address(es) attached:?	
☐ YES 🗓 NO		☐ YES ဩ NO 및	
3. Nature of conveyance:			
X Assignment	Merger		Security Agreement
☐Change of Name	Other		
Execution Date: November 26,	2002 and November 26, 2002		
4. Application number(s) or page	ntent number(s):		
Serial №:	Filed: November 27	, 2002 Express Mail Lab	oel №: EV 149 100 885 US
If this document is being filed toge	ether with a new application, the exec	ution date of the application i	s: November 27, 2002
A. Patent Application No.(s)		B. Patent No.(s)	
	Additional numbers attache	d: YES X	NO
5. Name and address of party to whom		6. Total number of applications and patents	
correspondence concerning document should be		involved: ONE	
mailed:		7. Total fee (37 CFR 3.41) \$ 40.00	
Peter Scott	1 1 00 Mai 11 0 Mai 110 A 110 A 110 Mai 110 A 110 Mai 1		
LSI Logic Corporation Intellectual Prop. Depart.		Charge Deposit Account Nº 12-2252.	
1551 McCarthy Blvd. Milpitas, CA 95035 24319		Please credit any over-payment or charge any under- payment to Deposit Account 12-2252.	
PATENT TRADEMARK OFFICE		(Attach duplicate copy of this page if paying by deposit account).	
V2002 TDIAZI 00000062 122252	10306237 DO NOT USI	E THIS SPACE	
V2002 TDIAZ1 00000062 122252 28021 40.00 CH	10200531		
10.00 GI	 		
9. Statement and signature.			
To the best of my knowledge a original document.	nd belief, the foregoing informati	on is true and correct and	any attached copy is a true copy of the
original dojament			
I free to the second		TD 4.1 1	DATE: November 27, 2002
Kevin E. West, Reg No. 4),9	183	I otal number of pag	ges comprising this cover sheet: One (1)

PATENT REEL: 13545 FRAME: 0581

ASSIGNMENT OF APPLICATION

Docket Number: 02-5863

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 for Pre-Emptive Arbitration

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: 13545 FRAME: 0582 **RECORDED: 11/27/2002**

Witness Printed Name: Amanda White
Witness Address: 4470 Arrows West
Colorado Springs co
80907

PATENT REEL: 13545 FRAME: 0583