Form **PTO-1595** U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) 102454333 To the Honorable Cormissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof. ेटएमण्य Name of conveying party(ies): 2. Name and address of receiving party(ies) Robert W. Moss Peter Korger Name: LSI Logic Corporation Additional name of conveying party(ies) attached?

Yes

No Internal Address: 5-20-03 3. Nature of conveyance: Street Address: 1551 McCarthy Boulevard Assignment Merger Change of Name Security Agreement State: CA Zip: 95035 City: Milpitas Other ____ Additional Name(s) & address(es) attached? ☐ Yes ☒ No Execution Date: December 4, 2001 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A Patent Application No.(s) B. Patent No.(s) 10/012,986 Additional numbers attached?

Yes

No 6. Total number of applications and patents involved: |1| 5. Name and address of party to whom correspondence concerning this document should be mailed: Name: LSI Logic Corporation, IP Legal Department 7. Total fee (37 CFR 3.41) \$ 40.00 Internal Address: M/S D-106 Enclosed Authorized to be charged to deposit account 8. Deposit account number: Street Address: 1551 McCarthy Boulevard 12-2252 Zip: 95035 State: CA City: Milpitas (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. Daniel N. Fishman, Reg. No. 35,512

05/22/2003 LMUELLER 00000017 122252 10012986

Name of Person Signing

40.00 CH

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Docket No.: 01-276

RECORDED: 05/20/2003

Patent

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/WE, the undersigned, Robert W. Moss and Peter Korger 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,

(X) ()		by the undersigned concurrently in the undersigned concurrently in the undersigned series.	
in and to said app Patent which have and to all origina	plication and all divisional. one been or shall be filed in the land reissued patents which	continuing, substitute, renewal, reis e United States and all foreign coul h have been or shall be issued in t	IZATION WITH MINIMAL LATENCY and isue, and all other applications for Letters of the countries on any of said improvements; and in the United States and all foreign countries of said United States application; and
requested, withou carry out in good substitute, renew assignments, por representatives, a do everything pos in securing and m	It charge to, but at the experiment the intent and purposed, reissue, and all other patewers of attorney and other had been all facts known to the under a sible which said Assignee, raintaining proper patent propatents and all patents of	ense of, said Assignee, its success e of this Assignment, the undersig tent applications on any and all sak ent applications on any and all sak entire to said improvements and the successors, assigns or represent tection for said improvements and	overnents in its own name; and that, when sors, assigns and legal representatives, to med will execute all divisional, continuing, d improvements; execute all rightful oaths, Assignee, its successors, assigns, and ents and the history thereof; and generally neatives shall consider desirable for aiding for vesting title to said improvements and signee, its successors, assigns and legal
license, or other undersigned, and	agreement affecting the	rights and property herein convisame as herein expressed is possi-	
Name: Robert	Lull Mp	Date: (2/4/200/	Witness: Andrea Lodriques
Trobert	· / / *		Printed
Name:	ferfry-	Date: 2/4/2001	Witness: Andrea Rodriguez
/ Peter h	Corger		Witness: Andrea Rodrigue? Printed

PATENT REEL: 014080 FRAME: 0096