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SHEET U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office 101862854				
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof				
1.	Name of conveying party(ies): David N. Pether	2.	Name and address of receiving party(ies): Name: LSI Logic Corporation Internal Address: Intellectual Property Law Department	
<u> </u>	Additional names(s) of conveying party(ies) attached?/No		M/S D-106	
3.	Nature of conveyance:		Street Address: 1551 McCarthy Boulevard	
	□ Security Agreement □ Change of Name		City: Milpitas State: CA ZIP: 95035	
	□ Other: Execution Date: September 12, 2001		Additional name(s) & address(es) attached? No	
4.	Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No(s).	n, the	execution date of the application is: September 21, 2001 B. Patent No(s).	
	Additional numbers attached? □ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1			
5.	concerning document should be mailed:	0.	Total number of applications and patents involved: 1	
	Name: LSI Logic Corporation	7.	Total fee (37 CFR 3.41) \$40.00	
	Internal Address: Intellectual Property Law Department M/S D-106		□ Enclosed	
	Street Address: 1551 McCarthy Boulevard		Authorized to be charged to deposit account if necessary	
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DO NOT USE THIS SPACE				
9.	Statement and signature. To the best of my knowledge and belief, the foregoing information the original document. Christopher P. Maiorana Reg. No.: 42,829 Tota	1	September 21, 2001 Date The 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 Washington, D.C. 20231

ASSIGNMENT OF APPLICATION

Decket Number: 00-336/1496,00119

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:

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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

Name _

David N. Pether

(2tt September 200)

RECORDED: 09/21/2001

Date

Witness Signature

Witness Printed Name:

Witness Address:

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PATENT REEL: 012201 FRAME: 0131