PTO-1595 RE 04 - 19 - 2 To the Honorable Commissioner of Pate				SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Patent Pat			
		863					
3.	Name of conveying party(ies): Mukesh K. Puri Ghasi R. Agrawal Additional names(s) of conveying party(ies) attached? No Nature of conveyance: Assignment Merger Change of Name Other: Execution Date: April 10, 2002 and April 4, 2002 Application number(s) or patent number(s): If this document is being filed together with a new application	2.	Name: LSi Internal Ad Street Addi City: Milpit	dress: Intel M/S ress: 155	D-106 I McCarthy E State:	erty Law Departme Boulevard CA ZIP: 9503	
	A. Patent Application No(s). Additional numbers at	tached	B. Patent N ? □ Yes □	`,			
5.	Name and address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications and patents involved: 1				
	Name: LSI Logic Corporation Internal Address: Intellectual Property Law Department M/S D-106 Street Address: 1551 McCarthy Boulevard City: Milpitas State: CA ZIP: 95035	8.	Auth if neDeposit Acc(Attach dup	osed orized to be cessary count Numb	e charged to oper:	\$40.00 deposit account 12-2252 if paying by depos	
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9.	Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document.	natign	s true and c	orrect and a	any attached	copy is a true cop	oy of

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PATENT REEL: 012798 FRAME: 0041

ASSIGNMENT OF APPLICATION

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 herewith,

and which is entitled:

POWER-ON STATE MACHINE IMPLEMENTATION WITH A COUNTER TO CONTROL THE SCAN FOR PRODUCTS WITH HARD-BISR MEMORIES

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

Mukesh K. Puri

Date

viukesii k. ruii

Witness Signature:

Witness Printed Name:

Witness Address:

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REEL: 012798 FRAME: 0042

Second named inventor

Name

Date

04104/02

Witness Signature:

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