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KEC	Atty Dkt. No. 5201-26100
To the Honorable Commissioner of Patents and Trademarks. Please record the atta	
Name of conveying party(ies):	102272 <u>528</u> 2. Name and address of receiving party(ies):
	Name: LSI Logic Corporation
Asheesh Kashyap	
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No	Street Address:1551 McCarthy Blvd.
	City: Milpitas State: CA ZIP 95035
	Additional name(s) & address(es) attached? ☐ Yes ☒ No
3. Nature of Conveyance:	
□ Assignment	
Execution Date: October 18, 2002	
4. Application number(s) or patent number(s): 101773	39
If this document is being filed together with a new application, the execution d	late of this application is: October 18, 2002
A. Patent Application No.(s) B. Patent No (s) Addition	al numbers attached? Yes No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: one (1)
concerning document should be mailed:	
Name: Leo Peters	
Internal Address: LSI Logic Corporation	
Street Address: 1551 McCarthy Blvd., MS D-106	—]
City Milpitas State CA ZIP 95035	
	7. Total fee (37 CFR 3.41):
	Authorized to be charged to deposit account 8. Deposit account number: 12-2252/02-5016
	(Attach a duplicate copy of this page if paying by deposit account)
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 Statement and Signature. To the best of my knowledge and belief, the foregoing information is true and c 	defined and any analytic convict a true conv of the arininal document
Kevin L. Daffer	October 22, 2002
Name of Person Signing Reg. No. 34,146	Signature Date
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> PATENT REEL: 13443 FRAME: 0698

ASSIGNMENT

For Good And Valuable Consideration, the receipt and sufficiency of which is hereby acknowledged, I the undersigned, ASHEESH KASHYAP, 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) which has been executed by the undersigned concurrently herewith, () which was filed on, 19 and assigned Serial No
and is entitled "SYSTEM, CIRCUIT, AND METHOD FOR ADJUSTING PREFETCH INSTRUCTION RATE," and 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.
Inventor Signature:
Witness Printed Name: SENTHIL SUBRAMIANIAN

Page 1 of 1

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PATENT REEL: 13443 FRAME: 0699