## RECORDATION FORM COVER S **PATENTS ONLY**

07-19-2001

Attorney Docket: 01-003/2120P **US Department of Commerce** Patent & Trademark Office

To the	e Assistant Commissioner of Faccino.	101783166 rease record the attached original documents or copy thereof.
1.	Name of conveying party(ies):  Anand Govind Farshad Ghahghahi Aritharan Thurairajaratnam	* 2. Name and address of receiving party(ies):  * Name: LSI Logic Corporation  * Street Address: 1551 McCarthy Boulevard  * City: Milpitas State: CA ZIP: 95035  * Additional name(s) & address(es) attached?
	Additional name(s) of conveying party(ies) attachedYes XX No	* Additional name(s) & address(es) attached?
3.	Nature of conveyance:  XX Assignment	Execution dates: June 20, 2001  June 26, 2001  June 26, 2001
4.	Application number(s) or patent number If this document is being filed together June 20, 2001; June 26, 2001; and June 20, 2001; June 20, 2001; and June 20, 2001; June 20, 2001	r with a new application, the execution date of the application is:
5.	Additional numbers attached?Yes  Name and address of party to whom correspondence concerning documen should be mailed:	* 6. Total Number of applications and patents
/2001 A	Name: Sandeep Jaggi Internal Mail Stop D-106 Address: LSI Logic Corporation Street 1551 McCarthy Boulevard Address: Milpitas, California 95035	
9.	Statement and signature.  To the best of my knowledge and beliattached copy is a true copy of the orionate	ef, the foregoing information is true and correct and any iginal document.  Stephen G. Sullivan

Total number of pages including cover sheet, attachments, and documents: 2

**PATENT** 

**REEL: 011977 FRAME: 0520** 

Attorney Docket: 01-003/2120P

## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the undersigned, Anand Govind, Farshad Ghahghahi and Aritharan Thurairajaratnam, do hereby sell, assign, and transfer to: LSI Logic Corporation, a corporation of the state of Delaware, having a principal 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 improvements which are disclosed in the application for United States Letters Patent,

[	>	( ]	which has been executed by the undersigned concurrently herewith
[		]	which was filed on and assigned Serial No,
and	is	e	entitled:

## MICROSTRIP PACKAGE HAVING OPTIMIZED SIGNAL LINE IMPEDANCE CONTROL

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 Unites 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 for 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.

Signed: Name: Add Jule	Date:	6/20/01
Anand Govind	25.10.	
Name: Takshad Cohahahah. Farshad Ghahghahi	Date:	6/26/01
Name: / antharan	Date:	6/28/01
Aritharan Thurairajaratnam		2///
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RECORDED: 06/27/2001

PATENT REEL: 011977 FRAME: 0521