

01-05-2001

# PATENT RECORDATION FO COVER SHEET


 Docket No.  
-0115/99-366

101573564

 To the Honorable Director of the United  
attached original document or copy thereof.

fice: Please record the

 1. Name of conveying party(ies):  
 (1) Aiguo Lu  
 (2) Ivan Pavisic  
 (3) Pedja Raspopovic

 Additional name(s) of conveying party(ies)  
 attached? [ ] Yes [X] No

 2. Name and address of receiving  
 party(ies):

Name: LSI Logic Corporation

Internal Address:

Street Address: 1551 McCarthy Bou

City Milpitas State CA ZIP 95035

 Additional name(s) & address(es) attached?  
 [ ] Yes [X] No

3. Nature of Conveyance:

 [X] Assignment [ ] Merger  
 [ ] Security Agreement  
 [ ] Change of Name [ ] Other

Execution Date: December 13, 2000

4A. Application No.(s)

 If this document is being filed together with a  
 new application, the execution date(s) of the  
 application is: December 13, 2000

Additional numbers attached? [ ] Yes [X] No

4B. Patent No.(s)

 Additional numbers attached?  
 [ ] Yes [X] No

 5. Name and address of party to whom corres-  
 pondence concerning document should be mailed:

 Name: Ralph Veseli  
 Street Address: LSI Logic Corporation  
 1551 McCarthy Boulevard  
 M/S D-106  
 City Milpitas State CA ZIP 95035

 6. Total number of applications and  
 patents involved: [1]

7. Total fee (37 CFR 3.41): .....\$ 40.00

8. Method of Payment

 [X] Enclosed  
 [X] The Director is authorized to  
 charge payment of any additional  
 recording fees or credit any  
 overpayment to deposit account  
 No. 23-1123.

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9. 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.

 David D. Brush  
 Name of Person Signing

Signature

Date

12/14/00

Total number of pages submitted: [3]

**ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the undersigned Aiguo Lu, Ivan Pavisic and Pedja Raspopovic, 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,  
☐ which was filed on and assigned Application No. ,

and is entitled: NETLIST RESYNTHESIS PROGRAM USING STRUCTURE DEPENDENT CO-FACTORING 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 executed all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; executed all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assigned, 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 properly 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.

Name: Lu Aiguo  
Aiguo Lu

Date 12/13/2000

Witness: Ud - K

Date 12/13/2000

Witness  
Printed: Manu Kashyaf

Name: Ivan Pavisic  
Ivan Pavisic

Date 12/13/2000

Witness: [Signature]

Date 12/13/2000

Witness  
Printed: MANU KASHYAP

Name: Pedja Raspopovic  
Pedja Raspopovic

Date 12/13/00

Witness: [Signature]

Date 12/13/2000

Witness  
Printed: manu kashyap