

08-28-2002



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10/223931  
08/20/02

1. Name of conveying party(ies):

Kunal Taravade  
15539 SE Knapp Drive  
Portland, OR 97236

Neal Callan  
455 Furnace Street  
Lake Oswego, OR 97034

Nadya Strelkova  
19993 NE Glisan St.  
Portland, OR 97270

08/20/02

Additional name(s) of conveying party(ies) attached?

YES  NO

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

LSI Logic Corporation  
1551 McCarthy Blvd.  
Milpitas, CA 95035

Additional name(s) and Address(es) attached?

YES  NO

3. Nature of conveyance:

Assignment  Merger  Security Agreement  
 Change of Name  Other \_\_\_\_\_

Execution Date: August 19, 2002

4. Application number(s) or patent number(s):

Serial N<sup>o</sup>: \_\_\_\_\_ Filed: August 20, 2002 Express Mail Label N<sup>o</sup>: EV 149 100 302 US

10/223931

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached:  YES  NO

5. Name and address of party to whom

correspondence concerning document should be  
mailed:

Timothy Croll  
LSI Logic Corporation  
Intellectual Prop. Depart.  
1551 McCarthy Blvd.  
Milpitas, CA 95035



24319

PATENT TRADEMARK OFFICE

6. Total number of applications and patents

involved: ONE

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

Charge Deposit Account N<sup>o</sup> 12-2252.  
Please credit any over-payment or charge any under-  
payment to Deposit Account 12-2252.

(Attach duplicate copy of this page if paying by deposit account).

08/27/2002 TBIAZ1 00000036 122252 10223931  
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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.

*Walter J. Malinowski*  
Walter J. Malinowski, Reg No. 43,423

DATE: August 20, 2002

Total number of pages comprising this cover sheet: One (1)

**ASSIGNMENT OF APPLICATION****Docket Number: 02-0369**

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,**

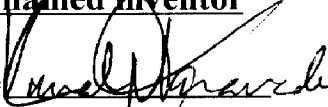
and which is entitled:

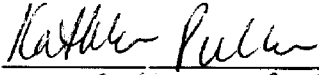
**Device Parameter and Circuit Performance Simulation Based on Wafer Image Prediction**

in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other application 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, 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:  Date: 8/19/2002  
Kunal Taravade

Witness Signature:   
Witness Printed Name: Kathleen Pullen  
Witness Address: 23400 NE Glisan  
Gresham, OR 97030

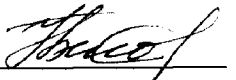
**Second named inventor**


Name Neal Callan  
Neal Callan

Date: 8/19/02

Witness Signature: Kathleen Pullen  
Witness Printed Name: Kathleen Pullen  
Witness Address: 23400 NE Alisan  
Bresham, OR 97030

**Third named inventor**

Name   
Nadya Strelkova

Date: Aug. 19/2002 Witness Signature:   
Witness Printed Name: Kathleen Pullen  
Witness Address: 23400 NE Glisan  
Gresham, OR 97030