



10-22-2003



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Form PTO-159  
(Rev. 10/02)  
OMB No. 0651-0024

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

Tab settings ⇨ ⇨ ⇨

*Resulm*

To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.

1. Name of conveying party(ies): *10/16/03*  
Carl A. Monzel  
Brandon R. Bartz

2. Name and address of receiving party(ies)  
Name: LSI Logic Corporation, IP Legal Department

Internal Address: \_\_\_\_\_  
\_\_\_\_\_

Additional name of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:  
☐ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☒ Other CORRECTIVE DOCUMENT - Resubmission of Assignment Document ID number 102246506A showing change of number of documents in conveyance to 3 pages and change of Assignee address.

Street Address: 1621 Barber Lane

City: Milpitas State: CA Zip: 95035

Additional Name(s) & address(es) attached? ☐ Yes ☒ No

Execution Date: September 26, 2002

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_  
A. Patent Application No.(s)  
10/261,459

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning this document should be mailed:

Name: LSI Logic Corporation, IP Legal Department

Internal Address: \_\_\_\_\_  
\_\_\_\_\_

Street Address: 1621 Barber Lane

City: Milpitas State: CA Zip: 95035

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) . . . . . \$ 40

☐ Enclosed  
☒ Authorized to be charged to deposit account

8. Deposit account number:

12-2252

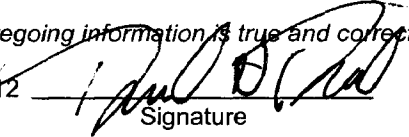
(Attach duplicate copy of this page if paying by deposit account)

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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.*

Daniel N. Fishman, Reg. No. 35,512  
Name of Person Signing

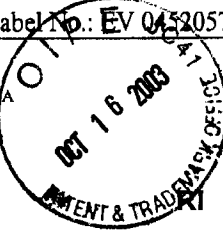
  
Signature

10 OCT 2003  
Date

Total number of pages including cover sheet, attachments, and documents: 7

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

FORM PTO-1615A  
Expires 06/30/99  
OMB 0651-0027

10-10-2002

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**

102246506

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

**Submission Type** 9-30-02

- ☒ New  
☐ Resubmission (Non-Recordation)  
Document ID #   
Correction of PTO Error  
☐ Reel #  Frame #   
Corrective Document  
☐ Reel #  Frame #

**Conveyance Type**

- ☒ Assignment  
☐ License  
☐ Merger  
☐ Security Agreement  
☐ Change of Name  
☐ Other

**U.S. Government**

(For Use ONLY by U.S. Government Agencies)

- ☐ Departmental File ☐ Secret File

**Conveying Party(ies)**☒ Mark if additional names of conveying parties attached

Name (line 1) Carl A. Monzel

Execution Date  
Month Day Year  
09 26 2002Name (line 2) **Second Party**

Name (line 1) Brandon R. Bartz

Execution Date  
Month Day Year  
09 26 2002Name (line 2) 

10/26/459

**Receiving Party**☐ Mark if additional names of receiving parties attached

Name (line 1) LSI Logic Corporation

Name (line 2) 

Address (line 1) 1551 McCarthy Boulevard

Address (line 2) 

Address (line 3) Milpitas,

CA

95035

City

State/Country

Zip Code

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name Address (line 1) Address (line 2) Address (line 3) Address (line 4) **FOR OFFICE USE ONLY**

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) Information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

10/09/2002 6TON11 00000006 122252 10261459

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**PATENT**  
**REEL: 014602 FRAME: 0171**

**Correspondent Name and Address**

Area Code and Telephone Number

(408) 433-8000

Name LSI Logic Corporation

Address (line 1) IP Legal Dept. M/S D-106

Address (line 2) 1551 McCarthy Boulevard

Address (line 3) Milpitas, CA 95035

Address (line 4)

**Pages**

Enter the total number of pages of the attached conveyance document  
including any attachments

# 1

**Application Number(s) or Patent Number(s)**

☐ Mark if additional numbers attached.

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

If this document is being filed together with a new Patent Application, enter the date the patent application was  
signed by the first named executing inventor.

Month Day Year  
09 26 2002

**Patent Cooperation Treaty (PCT)**

Enter PCT application number  
only if a U.S. Application  
Number as not been assigned.

PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>
PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>

**Number of Properties**

Enter the total number of properties involved.

# 1

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41):

\$ 40

Method of Payment:  
Deposit Account

Enclosed ☐

Deposit Account ☒

Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

# 12-2252

Authorization to charge additional fees:

Yes ☒

No ☐

**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. Charges to deposit account are authorized, as  
indicated herein.

Daniel N. Fishman, Reg. No. 35,512

Name of Person Signing

Signature

Date

Page 1 of 1

Docket No.: 02-5581

Patent

**ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the undersigned, **Carl A. Monzel and Brandon R. Bartz** 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 \_\_\_\_\_ and assigned Serial No. \_\_\_\_\_

and is entitled: **SRAM PROCESS MONITOR CELL** 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.

Name: Carl A. Monzel Date: 9/26/2002  
Carl A. Monzel

Witness: Julie A. Gandy

Witness: Julie A. Gandy  
Printed

Name: Brandon R. Bartz Date: 9/26/02  
Brandon R. Bartz

Witness: Julie A. Gandy

Witness: Julie A. Gandy  
Printed

**ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the undersigned, **Carl A. Monzel and Brandon R. Bartz** 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 \_\_\_\_\_ and assigned Serial No. \_\_\_\_\_

and is entitled: **SRAM PROCESS MONITOR CELL** 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.

Name: Carl A. Monzel Date: 9/26/2002  
Carl A. Monzel

Witness: Julie A. Gandy

Witness: Julie A. Gandy  
Printed

Name: Brandon R. Bartz Date: 9/26/02  
Brandon R. Bartz

Witness: Julie A. Gandy

Witness: Julie A. Gandy  
Printed