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05-21-1999

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office



101042711

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To the Honorable Commissioner of Patents at

101042711 Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Derryl D.J. Allman, Curtis C. Hains, Charles W. Jurgensen and Brian R. Lee**

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

Name: LSI Logic Corporation

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

*jc511 U.S. P.*  
*09/311253*  
*05/13/99*

Additional names(s) of conveying party(ies)  Yes  No

3. Nature of conveyance:

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

Street Address: 1551 McCarthy Blvd.

City: Milpitas State: CA ZIP: 95035

Execution Date: 4/28/99 & 5/12/99

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

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: 5/12/99 4/29/99 4/28/99

A. Patent Application No.(s)

B. Patent No.(s)

*09/311253*

Additional numbers attached?  Yes  No

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

Name: Wayne P. Bailey

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

Street Address: 2001 Danfield Court

City: Fort Collins State: CO ZIP: 80525

6. Total number of applications and patents involved: 1

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

- Enclosed - Any excess or insufficiency should be credited or debited to deposit account
- Authorized to be charged to deposit account

8. Deposit account number:

12-2252

05/21/1999 **NGUYEN** 00000056 122252 09311253

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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.

Kathleen M. Manke

*Kathleen M. Manke*

5/13/99

Name of Person Signing

Signature

5

Date

Total number of pages including cover sheet, attachments, and document:

**PATENT**

**REEL: 009956 FRAME: 0928**

# ASSIGNMENT OF UNITED STATES PATENT APPLICATION

WHEREAS, we, **Derryl D.J. Allman** of Colorado Springs, CO; **Curtis C. Hains** of Colorado Springs, CO; **Charles W. Jurgensen** of Colorado Springs, CO; and **Brian R. Lee**, of Colorado Springs, CO, have invented certain new and useful improvements in a **SEMICONDUCTOR WAFER HAVING A LAYER-TO-LAYER ALIGNMENT MARK AND METHOD FOR FABRICATING THE SAME**, Docket No. 98-265, for which we have executed an application for Letters Patent of the United States on 5/12/99, 4/29/99, 4/28/99 and 4/28/99, respectively; and

WHEREAS, LSI Logic Corporation, a corporation of the State of Delaware, having its principal place of business in Milpitas, California, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and any and all foreign countries;

NOW, THEREFORE, be it known that for good and valuable consideration, receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto said LSI Logic Corporation, its successors and assigns, the entire right, title and interest in and to the invention and improvements in any form or embodiment thereof, disclosed and claimed in said application, or which are disclosed and may be claimed; also the entire right, title and interest in and to any Letters Patent to be granted in the United States and its territorial possessions and in any and all foreign countries upon said invention in any form or upon any such improvements thereon, and in and to any and all divisions, reissues, continuations and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent on said application to the said LSI Logic Corporation, of Delaware, its successors and assigns.

Further, we agree that we will communicate to said LSI Logic Corporation, or its representatives, any facts known to us

PATENT

REEL: 009956 FRAME: 0929

respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said LSI Logic Corporation, make all rightful oaths and generally to do everything possible to aid said LSI Logic Corporation, its successors and assigns, to obtain and enforce protection for said invention in the United States and in any and all foreign countries.

Signed at Colorado Springs, Colorado, this 12 day of May, 1999.

*Derryl D. J. Allman*  
Derryl D.J. Allman

STATE OF COLORADO )  
*STATE OF OREGON* ) ss:  
COUNTY OF EL PASO )  
*COUNTY OF MULTNOMAH*

On this 12 day of MAY, 1999, before me personally appeared **Derryl D.J. Allman**, to me personally known and known to be the person who signed the foregoing assignment, and acknowledged the signing thereof as his free act and deed.

(SEAL)

*Sharon G. Hayden*  
Notary Public



Signed at Colorado Springs, Colorado, this 28 day of April, 1999.

Curtis C. Hains  
Curtis C. Hains

STATE OF COLORADO )  
 ) SS:  
COUNTY OF EL PASO )

On this 28th day of April, 1999, before me personally appeared **Curtis C. Hains**, to me personally known and known to be the person who signed the foregoing assignment, and acknowledged the signing thereof as his free act and deed.

(SEAL)

Mary C. Alvarez  
Notary Public  
My Commission Expires: 04/24/2001

<sup>cw</sup> Signed at Colorado Springs, Colorado, this 28th day of April, 1999.

Charles W. Jurgensen  
Charles W. Jurgensen

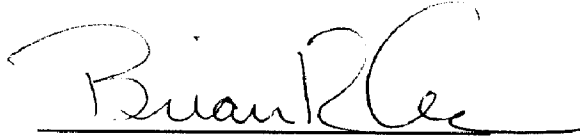
STATE OF COLORADO )  
 ) SS:  
COUNTY OF EL PASO )

On this 28 day of April, 1999, before me personally appeared **Charles W. Jurgensen**, to me personally known and known to be the person who signed the foregoing assignment, and acknowledged the signing thereof as his free act and deed.

(SEAL)

Carol Culpepper  
Notary Public  
COM. 11249. 9/29/99

Signed at Colorado Springs, Colorado, this 28 day of April, 1999.



**Brian R. Lee**

STATE OF COLORADO            )  
  ) ss:  
COUNTY OF EL PASO         )

On this 28 day of April, 1999, before me personally appeared **Brian R. Lee**, to me personally known and known to be the person who signed the foregoing assignment, and acknowledged the signing thereof as his free act and deed.

(SEAL)



Notary Public

*commission 9/29/99*