

PATENTS ONLY

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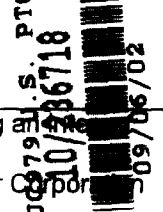
09-16-2002



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PATENTS

PATENTS ONLY



Please

or copy thereof.

1. Name of Party(ies) conveying an

2. Name and Address of Party(ies) receiving an

Chun Jiang
Sunil D. Mehta

Name: Lattice Semiconductor Corporation
Internal Address:
Street Address: 5555 N.E. Moore Court
City: Hillsboro
State/Zip: Oregon 97124

09/06/02

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

Additional name(s) and addresses attached?
 Yes No

3. Description of the interest conveyed:

- Assignment Change of Name Other:
- Security Agreement Merger

Execution Date: August 14, 2002; August 26, 2002

4. Application number(s) or patent number(s). Additional sheet attached? Yes No

If this document is being filed together with a new application, the execution date of the application is:
September 6, 2002
Date

A. Patent Application No.(s)

B. Patent No.(s)

10/23 6718

Additional numbers attached? Yes No

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

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, IL 60610
(312)321-4200

6. Number of applications and patents involved: _____

- 7. Total fee (37 CFR 3.41) \$ 40.00
 - Enclosed
 - Authorized to be charged to Deposit Account No. 23-1925
- 8. Please charge any deficiencies in fee or credit any overpayment to Deposit Account No. 23-1925.

DO NOT USE THIS SPACE

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40.00 DP

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.

Jasper W. Dockrey
Name of Person Signing

Signature

September 6, 2002
Date

Total number of pages including cover sheet, attachments, and document: 4

Rev. Dec.-99

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ASSIGNMENT

WHEREAS, Chun Jiang and Sunil D. Mehta (“Assignors”) have made the invention described in the United States patent application entitled EEPROM DEVICE HAVING IMPROVED DATA RETENTION AND PROCESS FOR FABRICATING THE DEVICE, executed by Assignors on the same date as this Assignment;

WHEREAS, Lattice Semiconductor Corporation, a corporation organized and existing under the laws of the State of Delaware, having a place of business at 5555 N.E. Moore Court, Hillsboro, Oregon 97124 (“Assignee”), desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.


The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the

Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.


The Commissioner for Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED: 8/14/02


Chun Jiang

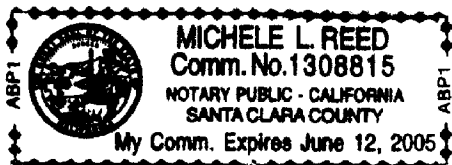
DATED: 8-26-02


Sunil D. Mehta

STATE OF California)
) ss.
COUNTY OF Santa Clara)

I, Michele L Reed, a Notary Public in and for the County and State aforesaid, do hereby certify that Chun Jiang, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this
14 day of August, 2002.



(SEAL)

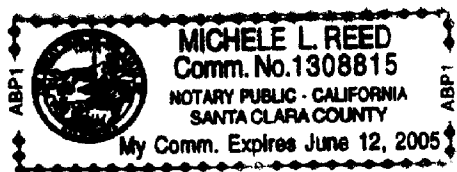
Michele L Reed
Notary Public

My Commission Expires: June 12, 2005

STATE OF California)
) ss.
COUNTY OF Santa Clara)

I, Michele L REED, a Notary Public in and for the County and State aforesaid, do hereby certify that Sunil D. Mehta, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this
26 day of August, 2002.



(SEAL)

Michele L Reed
Notary Public

My Commission Expires: June 12 2005