

3-7-03

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OMB No. 0651-0011 (Exp. 04/94)

102438215

Attorney Docket No.: ALSC-00300

Assistant Commissioner for Patents Washington, D.C. 20231

Site:

3-7-03

Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies):</p> <p>Ritu Shrivastava</p> <p>— Additional name(s) of conveying party(ies) attached.</p>	<p>2. Name and address of receiving party(ies):</p> <p>Alliance Semiconductor 3099 North First Street San Jose, California 95134</p> <p>— Additional name(s) and address(es) attached.</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment                      <input type="checkbox"/> Merger  <input type="checkbox"/> Security Agreement            <input type="checkbox"/> Change of Name  <input type="checkbox"/> Other: _____</p> <p>Execution Date: <u>May 19, 1999</u></p>	

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

This document is being filed together with a new application, the execution date of the application is: May 19, 1999

Patent Application Serial No.(s): filed on .

Patent No.(s): .

Additional numbers attached.

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Jonathan O. Owens HAVERSTOCK &amp; OWENS LLP 260 Sheridan Avenue, Suite 420 Palo Alto, California 94306</p>	<p>6. Total number of applications and patents involved: <u>1</u>.</p>
	<p>7. Total fee(s) [37 CFR §§ 1.21(h) and 3.41]:</p> <p><input checked="" type="checkbox"/> Check(s) in the amount of <u>\$956.00</u> (\$916.00 Basic Filing Fee plus \$40.00 Assignment Recordation Fee) enclosed.</p>
	<p>8. Authorization to Charge Additional Fees:</p> <p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication and which may be required under 37 CFR §§ 1.21(h) and 3.41 to Deposit Account No. <u>08-1275</u>.</p>

9. 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.

Dated: May 20, 1999

Signature: Jonathan O. Owens

Name: Jonathan O. Owens

Reg. No.: 37,902

Total number of pages including cover sheet, attachments, and document: 2

1/13/2003 WABRMAN1 00000050 10343971

FD:8021

40.00 GP

PATENT REEL: 014012 FRAME: 0996

ASSIGNMENT

WHEREAS, I, Ritu Shrivastava, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: A METHOD OF AND APPARATUS FOR INTEGRATING FLASH EPROM AND SRAM CELLS ON A COMMON SUBSTRATE

Date of Execution: \_\_\_\_\_ Filing Date: herewith Serial No.: \_\_\_\_\_

WHEREAS, Alliance Semiconductor, a corporation of the State of Delaware, 3099 North First Street, San Jose, California 95134, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee, and Assignee's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any Letters Patent.

Assignor further agrees that he will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his name to this assignment on the date indicated below.

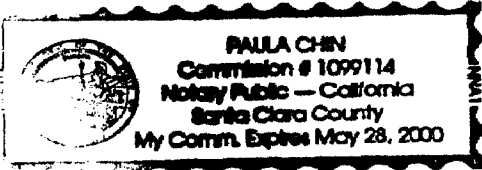
Ritu Shrivastava  
Ritu Shrivastava

STATE OF California

COUNTY OF Santa Clara

On May 19, 1999 before me, Paula Chin, Notary Public

personally appeared Ritu Shrivastava  
 personally known to me - OR -  proved to me on the basis of satisfactory evidence to be the person(s) whose names are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.

Paula Chin  
Signature of Notary Public

SEAL