F∪RM PTO-1595

03-28-2000

U.S. DEPARTMENT OF COMMERCE

1-31-92 RE(Patent and Trademark Office To the Commissioner of Patents and Trademarks. Please record the attacks ments or copy thereof. Name of conveying party(ies): Name and address of receiving party(ies): Isao Nojima Silicon Storage Technology, Inc. Internal Address: Additional name(s) of conveying party(ies) attached? Street Address: <u>1171 Sonora Court</u> Yes City, State and Zip: Los Altos, California 94022 Nature of Conveyance: Additional Name(s) & address(es) attached? Assignment Merger Yes X No Security Agreement Change of Name Other Execution Date: March 9, 2000 Application number(s) or patent number(s): 09,527373 If this document is being filed together with a new application, the execution date of the application is: 03/16/2000A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Name and address of party to whom correspondence concerning +6. Total number of applications and patents involved: 1 document should be mailed: Name: Ronald L. Yin 7. Total fee (37 CFR 3.41):.....\$ 40.00 Enclosed Internal Address: Limbach & Limbach L.L.P. Charge any deficiencies in the enclosed fee to Deposit Account No. 12-1420 2001 Ferry Building Street Address: City, State, ZIP: San Francisco, California 94111 Authorized to be charged to deposit account Telephone: (415) 433-4150 (415) 433-8716 Facsimile: 8. Deposit account number: 12-1420 Attorney Docket No. SSTI-8700 [] DO NOT USE THIS SPACE 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. Ronald L. Yin, Reg. No. 27,607 Name of Person Signing Total number of pages including cover sheet, accomments and document: 2 Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments, Washington D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20213, and to the Tice of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503

Revised: 04/21/97

ASSIGNMENT

WHEREAS, I, <u>Isao Nojima</u>, 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: Differential Non-Volatile Content Addressable Memory Cell and Array |
|--|
| Application (Declaration/Oath) Execution Date: |
| Filing Date: Application No.: |
| WHEREAS, Silicon Storage Technology, Inc., a corporation of the State of California, 1171 Sonora Court, Los |
| Altos, California 94022 hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest |
| in the said invention and application and in any Letters Patent which may be granted on the same; |
| in the said invention and approach and in any college rateric which may be granted on the saint, |
| NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good |
| and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned and |
| transferred, and by these presents does sell, assign and transfer unto the said Assignee, and Assignee's successors and |
| assigns, all right, title and interest in and to the 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 Assignor had this assignment and transfer not been made, to the full end and term of any |
| such Letters Patent. |
| |
| Assignor further agrees that he/she 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. |
| Assigned a successor of and according. |
| IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated |
| below. |
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| Date: 3/9/00 |
| Date: 3/9/00 Isao Nojima |
| isau wojima |
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| State of California |
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| County of Santa Clara |
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| on March 9, 2000 before me, Grace Fagalde - Notging Public |
| On //a/GR) 1000 before the, 77/2/C / 72/4/100 |
| personally known to me or proved to me on the basis of |
| satisfactory evidence to be the person(s) whose name(s) is/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. |
| WITNESS My Hand and Official Seat. |
| A - A = A - A |
| - Quetarla |
| Signature of Notary |
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| GRACE FAGALDE |
| Comm. # 1190844 |
| NOTARY PUBLIC - CALIFORNIA () |
| Santa Clara County |
| My Comm. Expires July 24, 2002 |

Rev. 04/28/98

Attorney Docket No. SSTI-8700

ASSIGNMENT

WHEREAS, I, Isao Nojima, 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: Differential Non-Volatile Content Addressable Memory Cell and Array |
|---|
| Application (Declaration/Oath) Execution Date: |
| Filing Date: Application No.: |
| |
| WHEREAS, Silicon Storage Technology, Inc., a corporation of the State of California, 1171 Sonora Court, Los |
| Altos, California 94022 hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest |
| in the said invention and application and in any Letters Patent which may be granted on the same; |
| NOW THEREFORE TO ALL MUIONALT MANY CONDERN, P. S.L |
| NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good |
| and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned and |
| transferred, and by these presents does sell, assign and transfer unto the said Assignee, and Assignee's successors and |
| assigns, all right, title and interest in and to the 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 Assignor had this assignment and transfer not been made, to the full end and term of any |
| such Letters Patent. |
| Assistant further egrees that he she will without shares to gold Assigned, but at Assigned's expanse, connected |
| Assignor further agrees that he/she 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. |
| Assignee 3 successors and assigno. |
| IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated |
| below. |
| bulow. |
| 101 |
| Date: 3/9/00 |
| Date: 3/9/00 Isao Nojima |
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| State of California |
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| County of Santa Clasa |
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| on March 9, 2000 before me, Grace Fogalde - Notging Public. |
| On /1910/ 9, 2000 before me, 1910/6 1000 -110/9/19 100/19 |
| personally appeared <u>Tsao Nojima</u> personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged |
| personally appeared 4 4 6 100 m personally known 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. |
| on the instrument the person(s), or the entity upon behalf of which the person(s) acted, exposed the medianter |
| WITNESS my hand and official seal. |
| , |
| A T |
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| Signature of Notary |
| V |
| SEAL COLOR FLOWER |
| GHACE FAGALDE |
| Comm. # 1190844 |
| NOTARY PUBLIC - CALIFORNIA VI |
| Santa Clara County Ny Comm Evaluation Light 24 2000 |

Rev. 04/28/98

RECORDED: 03/16/2000