Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Spansion Inc.	01/31/2007

RECEIVING PARTY DATA

Name:	Spansion LLC
Street Address:	915 DeGuigne Drive, P.O. Box 3453
Internal Address:	Mail Stop 250
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94088-3453

PROPERTY NUMBERS Total: 35

Property Type	Number
Patent Number:	6589804
Patent Number:	6500768
Patent Number:	6356482
Patent Number:	6549466
Patent Number:	6693009
Patent Number:	6489253
Patent Number:	6627973
Patent Number:	6306707
Patent Number:	6400624
Patent Number:	6424566
Patent Number:	6684353
Patent Number:	6785856
Patent Number:	6452869
Patent Number:	6466483
-	

PATENT

REEL: 019069 FRAME: 0324

500247274

l _i	ıı .
Patent Number:	6418053
Patent Number:	6542403
Patent Number:	6614683
Patent Number:	6307783
Patent Number:	6671207
Patent Number:	6552929
Patent Number:	6496410
Patent Number:	6538923
Patent Number:	6653189
Patent Number:	7002381
Patent Number:	6966016
Patent Number:	6534363
Patent Number:	6514822
Patent Number:	6438037
Patent Number:	6376312
Patent Number:	6731536
Patent Number:	6617179
Patent Number:	6509202
Patent Number:	6400608
Patent Number:	6440797
Patent Number:	6680509

CORRESPONDENCE DATA

Fax Number: (408)616-3762

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 408-616-3722

Email: sally.nieto@spansion.com

Correspondent Name: Raymond E. Fritz

Address Line 1: 915 DeGuigne Drive, P.O. Box 3453

Address Line 2: Mail Stop 250

Address Line 4: Sunnyvale, CALIFORNIA 94088-3453

NAME OF SUBMITTER: Raymond E. Fritz

Total Attachments: 4

source=Spansion Inc to LLC P19#page1.tif source=Spansion Inc to LLC P19#page2.tif source=Spansion Inc to LLC P19#page3.tif source=Spansion Inc to LLC P19#page4.tif

ASSIGNMENT AGREEMENT

This Assignment Agreement by and between **SPANSION INC.**, a corporation of Delaware having a place of business at 915 DeGuigne Drive, P. O. Box 3453, Sunnyvale, California 94088-3453, U.S.A., its affiliates and subsidiaries, (hereinafter referred to as "ASSIGNOR") and **SPANSION LLC**, a limited liability company of Delaware, having a place of business at 915 DeGuigne Drive, P. O. Box 3453, Sunnyvale, California, 94088-3453, U.S.A. (hereinafter "ASSIGNEE") is effective on the 21st day of December, 2005.

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby assigns, transfers and conveys all of their right, title and interest in the United States and throughout the world in and to all invention disclosures, United States patent applications, United States patents, foreign patents, and foreign patent applications (including any Patent Cooperation Treaty (PCT) applications) identified on Schedule A attached hereto and made a part hereof, and the entire right, title and interest in the United States and throughout the world in and to the inventions to which said invention disclosures, patents and patent applications pertain, in and to all worldwide rights of priority, and in and to any corresponding United States and foreign patents, extensions and renewals of patents, results of reexamination, substitutions, reissues, patent applications, divisionals, continuations, continuations-in-part, utility models, petty patents, patents of importation, invention registrations, and inventor's certificates, together with all the rights and privileges granted and secured by said patents, extensions and renewals of patents, results of reexamination, substitutions, reissues, patent applications, divisionals, continuations, continuations-in-part, utility models, petty patents, patents of importation, invention registrations and inventor's certificates, including without limitation all claims, demands, rights and causes of action that ASSIGNOR may have against others on account of any past, present and future infringement of any of said patents, patent applications, utility models, petty patents, patents of importation, invention registrations, and inventor's certificates with the right in ASSIGNEE to sue for and obtain all relief to which ASSIGNOR may have been entitled by reason of any such infringement. ASSIGNOR further agrees that ASSIGNEE may apply for and receive Letters Patent, utility models, petty patents, patents of importation, invention registrations, and inventor's certificates for said inventions in its own name.

Said entire right, title, and interest is to be held and enjoyed by ASSIGNEE for its own use and benefit and for the use and benefit of its successors and assigns, to the full end of the term for which said patents, registrations or certificates may be granted, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR's assignment, transference and conveyance of all of its right, title and interest in the United States and throughout the world hereunder is made subject to any rights, licenses or immunities relating to such rights, titles and interests that have been granted to any persons by ASSIGNOR or its assignors.

IN WITNESS WHEREOF, the ASSIGNOR and ASSIGNEE have caused this Assignment Agreement to be executed by their respective duly authorized representatives as of December 21, 2005.

ASSIGNOR SPANSION INC.

Name: Robert C. Melendres

Title: Executive Vice President, Corporate Development,

General Counsel and Corporate Secretary

State of CALIFORNIA)
County of SANTA CLARA)

On Janwary 31, 2007, before me, Marta Villarrad, a Notary Public, personally appeared Robert C. Melendres, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

MARIA VELARISAL
Commission # 1612288
Notary Public - California
Santa Clara County
My Comm. Expires Oct 9, 2009

Witness my hand and official seal.

Date: January 31, 2007

SIGNATURE OF NOTARY

ASSIGNEE SPANSION LLC

Name: Robert C. Melendres

Date: January 31, 2007

Title: Executive Vice President, Corporate Development, General Counsel and Corporate Secretary

State of CALIFORNIA) County of SANTA CLARA)

On MANNY 31, 2001, before me, Marta Ni Navred, a Notary Public, personally appeared Roart C Melevies, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Witness my hand and official seal.

MARTA VILLARREAL
Commission # 1612288
Notary Public - California
Santa Clara County
My Comm. Expires Oct 9, 2009

SIGNATURE OF NOTARY

Docket No.	Country	Status	Application	File Date	Grant Date Owner	Patent No. Title
F0636	USA	Granted	09/904,089	7/12/2001	7/8/2003 A2S	6,589,804 OXIDE/NITRIDE OR OXIDE/NITRIDE/OXIDE
F0750	USA	Granted	09/699,531	10/30/2000	12/31/2002 A2S	6,500,768 METHOD FOR SELECTIVE REMOVAL OF ONO LAYER
F0752	NSA	Granted	09/657,029	9/7/2000	3/12/2002 A2S	6,356,482 USING NEGATIVE GATE ERASE VOLTAGE TO
F0753	NSA	Granted	09/657,143	9/7/2000	4/15/2003 A2S	6,549,466 USING A NEGATIVE GATE ERASE VOLTAGE APPLIED
F0756	NSA	Granted	09/713,390	11/15/2000	2/17/2004 A2S	6,693,009 FLASH MEMORY CELL WITH MINIMIZED FLOATING
F0899	NSA	Granted	09/788,045	2/16/2001	12/3/2002 A2S	6,489,253 METHOD OF FORMING A VOID-FREE INTERLAYER
F0899	NSA	Granted	10/244,129	9/13/2002	9/30/2003 A2S	6,627,973 VOID-FREE INTERLAYER DIELECTRIC (ILD0) FOR 0.18
F0902	NSA	Granted	09/716,659	11/20/2000	10/23/2001 A2S	6,306,707 DOUBLE LAYER HARD MASK TO IMPROVE OXIDE
F0911	NSA	Granted	09/794,479	2/26/2001	6/4/2002 A2S	6,400,624 CONFIGURE REGISTERS AND LOADS TO TAILOR A
F0912	NSA	Granted	09/779,864	2/8/2001	7/23/2002 A2S	6,424,566 PROGRAM RECONNAISSANCE TO ELIMINATE
F0913	NSA	Granted	09/733,252	12/7/2000	1/27/2004 A2S	6,684,353 RELIABILITY MONITOR FOR MEMORY ARRAY
F0915	NSA	Granted	09/732,616	12/7/2000	8/31/2004 A2S	6,785,856 INTERNAL SELF-TEST CIRCUIT FOR A MEMORY
F0916	NSA	Granted	09/794,478	2/26/2001	9/17/2002 A2S	6,452,869 ADDRESS BRAODCASTING TO A PAGED DEVICE TO
F0917	NSA	Granted	09/779,792	2/8/2001	10/15/2002 A2S	6,466,483 PIGGYBACK PROGRAMMING USING TIMING
F0918	NSA	Granted	09/779,225	2/8/2001	7/9/2002 A2S	6,418,053 PIGGYBACK PROGRAMMING USING GRADUATED
F0919	NSA	Granted	09/779,821	2/8/2001	4/1/2003 A2S	6,542,403 PIGGYBACK PROGRAMMING USING VOLTAGE
F0920	NSA	Granted	09/794,480	2/26/2001	9/2/2003 A2S	6,614,683 ASCENDING STAIRCASE READ TECHNIQUE FOR A
F0921	NSA	Granted	09/794,485	2/26/2001	10/23/2001 A2S	6,307,783 DESCENDING STAIRCASE READ TECHNIQUE FOR A
F0922	NSA	Granted	09/779,884	2/8/2001	12/30/2003 A2S	6,671,207 PIGGYBACK PROGRAMMING WITH STAIRCASE
F0923	NSA	Granted	09/779,794	2/8/2001	4/22/2003 A2S	6,552,929 PIGGYBACK PROGRAMMING USING AN EXTENDED
F0924	NSA	Granted	09/779,764	2/8/2001	12/17/2002 A2S	
F0925	NSA	Granted	09/794,482	2/26/2001	3/25/2003 A2S	6,538,923 STAIRCASE PROGRAM VERIFY FOR MULTILEVEL
F0932	NSA	Granted	09/699,711	10/30/2000	11/25/2003 A2S	
F0958	NSA	Granted	10/015,033	12/11/2001	2/21/2006 A2S	7,002,381 SWITCHED-CAPACITOR CONTROLLER TO CONTROL
F1024	NSA	Granted	09/836,065	4/16/2001	11/15/2005 A2S	6,966,016 SYSTEM AND METHOD FOR ERASE TEST OF
F1053	NSA	Granted	09/803,400	3/12/2001	3/18/2003 A2S	6,534,363 HIGH VOLTAGE OXIDATION METHOD FOR HIGHLY
F1054	NSA	Granted	09/844,692	4/27/2001	2/4/2003 A2S	6,514,822 METHOD AND SYSTEM FOR REDUCING THINNING OF
F1067	NSA	Granted	09/851,773	5/9/2001	8/20/2002 A2S	6,438,037 THRESHOLD VOLTAGE COMPACTING FOR NON-
F1097	NSA	Granted	09/817,628	3/26/2001	4/23/2002 A2S	6,376,312 FORMATION OF NON-VOLATILE MEMORY DEVICE
F1101	NSA	Granted	10/091,767	3/5/2002	5/4/2004 A2S	6,731,536 PASSWORD AND DYNAMIC PROTECTION OF FLASH
G0025	NSA	Granted	09/875,056	6/5/2001	9/9/2003 A2S	6,617,179 METHOD AND SYSTEM FOR QUALIFYING AN ONO
G0026	NSA	Granted	09/875,073	6/5/2001	1/21/2003 A2S	6,509,202 METHOD AND SYSTEM FOR QUALIFYING AN ONO
G0063	NSA	Granted	09/842,288	4/25/2001	6/4/2002 A2S	6,400,608 ACCURATE VERIFY APPARATUS AND METHOD FOR
G0067	NSA	Granted	09/966,702	9/28/2001	8/27/2002 A2S	6,440,797 NITRIDE BARRIER LAYER FOR PROTECTION OF ONO
G0067	USA	Granted	10/158,044	5/30/2002	1/20/2004 A2S	6,680,509 NITRIDE BARRIER LAYER FOR PROTECTION OF ONO

19