## 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:	7023740
Patent Number:	4716552
Patent Number:	4672580
Patent Number:	4672241
Patent Number:	4789883
Patent Number:	4774197
Patent Number:	5091326
Patent Number:	4964143
Patent Number:	4894353
Patent Number:	4958321
Patent Number:	5013675
Patent Number:	4992391
Patent Number:	5107465
Patent Number:	4914055

PATENT "
REEL: 019063 FRAME: 0765

500246588

II	II II
Patent Number:	5126808
Patent Number:	5077691
Patent Number:	5008799
Patent Number:	5059815
Patent Number:	5113373
Patent Number:	5191556
Patent Number:	5579274
Patent Number:	5477499
Patent Number:	5291446
Patent Number:	5263000
Patent Number:	5282170
Patent Number:	5376835
Application Number:	10776870
Application Number:	10978621
Application Number:	10921587
Application Number:	11069181
Application Number:	10791417
Application Number:	09063114
Application Number:	10968414
Application Number:	10406130
Application Number:	10633797

## **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

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#### 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 21<sup>st</sup> 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 January 31, 2001, before me, Marta Villared, 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.



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 January 31, 2001, before me, Marta Ni Navred, a Notary Public, personally appeared Roart C Meleurs, 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.



SIGNATURE OF NOTARY

RECORDED: 03/26/2007

		Starus	Application	File Date	Grant Date Owner	Patent No. Title
H2016	NSA	Filed	10/776,870	2/11/2004	-	ACTIVE PROGRAMMING AND OPERATION OF A
H2018	NSA	Filed	10/978,621	11/1/2004	A2S	POLYMER MEMORY CELL OPERATION
H2025	NSA	Filed	10/921,587	8/19/2004	A2S	FLASH MEMORY CELL WITH EPITAXIAL BITLINES
H2157	NSA	Filed	11/069,181	3/1/2005	A2S	METHOD FOR PATTERNING ELECTRICALLY
SE0099	NSA	Filed	10/791,417	3/2/2004	A2S	OVERCOMING FLASH LAST ELECTRICAL ROW
TT0867	NSA	Filed	09/063,114	4/20/1998	A2S	WAFER CLEANING PROCEDURE USEFUL IN
TT1393	NSA	Filed	10/968,414	10/19/2004	A2S	A NON-VOLATILE MEMORY SYSTEM HAVING A
TT5422	NSA	Filed	10/406,130	4/3/2003	A2S	BMC-HOSTED REAL-TIME CLOCK AND NON-
TT5548	NSA	Eiled	10/633,797	8/4/2003	A2S	METHODS OF FORMING METAL SILICIDE REGIONS.
G0870	NSA	Granted	10/755,979	1/12/2004	4/4/2006 A2S	7,023,740 SUBSTRATE BIAS FOR PROGRAMMING NON-
A328/1235	NSA	Granted	717,348	3/29/1985	12/29/1987 A2S	4,716,552 METHOD AND APPARATUS FOR NON-DESTRUCTIVE
A332/1315	NSA	Granted	728,963	4/30/1985	6/9/1987 A2S	4,672,580 MEMORY CELL PROVIDING SIMULTANEOUS
A342/1324	NSA	Granted	738,925	5/29/1985	6/9/1987 A2S	4,672,241 HIGH VOLTAGE ISOLATION ON CMOSNETWORKS
A413/1408	NSA	Granted	811,057	12/17/1985	12/6/1988 A2S	4,789,883 INTEGRATED CIRCUIT STRUCTURE HAVING GATE
A496/1525	NSA	Granted	875,111	6/17/1986	9/27/1988 A2S	4,774,197 METHOD OF IMPROVING SILICON DIOXIDE
A628	NSA	Granted	07/581,341	9/12/1990	2/25/1992 A2S	5,091,326 EPROM ELEMENT EMPLOYING SELF-ALIGNING
A628	NSA	Granted	07/276,278	11/23/1988	10/16/1990 A2S	4,964,143 EPROM ELEMENT EMPLOYING SELF-ALIGNING
A629/1703	NSA	Granted	07/187,738	4/29/1988	1/16/1990 A2S	4,894,353 METHOD OF FABRICATING PASSIVATED
A674/1751	NSA	Granted	07/247,887	9/22/1988	9/18/1990 A2S	4,958,321 ONE TRANSISTOR FLASH EPROM CELL
A719/1812	NSA	Granted	07/355,634	5/23/1989	5/7/1991 A2S	5,013,675 METHOD OF FORMING AND REMOVING POLYSILICON
A738/1820	NSA	Granted	07/442,903	11/29/1989	2/12/1991 A2S	4,992,391 PROCESS FOR FABRICATING A CONTROL GATE
A747/1841	NSA	Granted	07/407,403	9/13/1989	4/21/1992 A2S	5,107,465 ASYNCHRONOUS/SYNCHRONOUS PIPELINE DUAL
A750/1853	NSA	Granted	7,398,141	8/24/1989	4/3/1990 A2S	4,914,055 SEMICONDUCTOR ANTIFUSE STRUCTURE AND
A754/1863	NSA	Granted	07/426,601	10/23/1989	6/30/1992 A2S	5,126,808 FLASH EEPROM ARRAY WITH PAGED ERASE
A755/1866	NSA	Granted	07/426,332	10/23/1989	12/31/1991 A2S	5,077,691 FLASH EEPROM ARRAY WITH NEGATIVE GATE
A767/1836	NSA	Granted	07/505,292	4/5/1990	4/16/1991 A2S	5,008,799 BACK-TO-BACK CAPACITOR CHARGE PUMP
A768/1837	NSA	Granted	07/505,335	4/5/1990	10/22/1991 A2S	5,059,815 HIGH VOLTAGE CHARGE PUMP WITH SERIES
A807/1897	NSA	Granted	07/563,061	8/6/1990	5/12/1992 A2S	5,113,373 POWER CONTROL CIRCUIT
A808/1864	NSA	Granted	02/668,608	3/13/1991	3/2/1993 A2S	5,191,556 METHOD OF PAGE-MODE PROGRAMMING FLASH
A846	NSA	Granted	08/483,038	6/6/1995	11/26/1996 A2S	5,579,274 MEMORY ARCHITECTURE FOR THREE VOLT FLASH
A846/1941	NSA	Granted	08/135,224	10/13/1993	12/19/1995 A2S	5,477,499 MEMORY ARCHITECTURE FOR THREE VOLT FLASH
A887	NSA	Granted	07/964,684	10/22/1992	3/1/1994 A2S	5,291,446 VPP POWER SUPPLY
A888/1987	NSA	Granted	07/964,697	10/22/1992	11/16/1993 A2S	5,263,000 DRAIN POWER SUPPLY
A889/1988	NSA	Granted	07/964,807	10/22/1992	1/25/1994 A2S	5,282,170 NEGATIVE POWER SUPPLY
A890/1989	USA	Granted	07/964,806	10/22/1992	12/27/1994 A2S	5,376,835 POWER-ON-RESET

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