

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Makoto NIIMI</td> <td>01/26/2009</td> </tr> <tr> <td>Kenji NAGAI</td> <td>01/26/2009</td> </tr> <tr> <td>Takaaki FURUYAMA</td> <td>01/26/2009</td> </tr> </tbody> </table>		Name	Execution Date	Makoto NIIMI	01/26/2009	Kenji NAGAI	01/26/2009	Takaaki FURUYAMA	01/26/2009
Name	Execution Date								
Makoto NIIMI	01/26/2009								
Kenji NAGAI	01/26/2009								
Takaaki FURUYAMA	01/26/2009								
RECEIVING PARTY DATA									
Name:	SPANSION LLC								
Street Address:	915 DeGuigne Drive								
Internal Address:	P.O. Box 3453								
City:	Sunnyvale								
State/Country:	CALIFORNIA								
Postal Code:	94088-3453								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12341886</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12341886				
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Application Number:	12341886								
CORRESPONDENCE DATA									
Fax Number:	(408)938-9069								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	408-938-9060								
Email:	cholland@mhbpatents.com								
Correspondent Name:	MURABITO , HAO & BARNES								
Address Line 1:	TWO NORTH MARKET STREET								
Address Line 2:	THRID FLOOR								
Address Line 4:	SAN JOSE, CALIFORNIA 95113								
ATTORNEY DOCKET NUMBER:	SPSN-AF02466								
NAME OF SUBMITTER:	James P. Hao								
Total Attachments: 3									

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**PATENT
 REEL: 022249 FRAME: 0603**

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Assignment to SPANSION LLC

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Makoto NIIMI, Kenji NAGAI, Takaaki FURUYAMA do hereby sell, assign, and transfer unto SPANSION LLC, a Delaware Limited Liability Company having its principal place of business at 915 DeGuigne Drive, P.O. Box 3453, Sunnyvale, CA 94088-3453, USA, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

TIME REDUCTION OF ADDRESS SETUP/HOLD TIME FOR SEMICONDUCTOR MEMORY

_____ filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; or

X Serial No.: 12/341,886 filed on 12/22/2008 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore;

And for the above consideration, I/we agree promptly upon request of Spansion LLC, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Spansion LLC, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Spansion LLC.

I/we further covenant with Spansion LLC, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature: Makoto Niimi Date: Jan. 26, 2009
Makoto NIIMI

State of California
County of _____

On _____ before me _____
(insert name and title of the officer)

Personally appeared _____, who 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature _____ (Seal)

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature: Kenji Nagai Date: Jan. 26, 2009
Kenji NAGAI

State of California
County of _____

On _____ before me _____
(insert name and title of the officer)

Personally appeared _____, who 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.

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WITNESS my hand and official seal.

Signature _____ (Seal)

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature: _____ Date: _____
Takaaki FURUYAMA

State of California
County of _____

On _____ before me _____
(insert name and title of the officer)

Personally appeared _____, who 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.

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WITNESS my hand and official seal.

Signature _____ (Seal)

Inventor's Signature: Kenji NAGAI Date: _____

State of California
County of _____

On _____ before me _____
(insert name and title of the officer)

Personally appeared _____, who 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.

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WITNESS my hand and official seal.

Signature _____ (Seal)

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature: Takaaki Furuyama Date: 11-26-2009
Takaaki FURUYAMA

State of California
County of _____

On _____ before me _____
(insert name and title of the officer)

Personally appeared _____, who 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.

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