

# PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Wai Lo	02/10/2009
Christie Marrian	02/10/2009
Tzu-Ning Fang	02/10/2009
Sameer Haddad	02/10/2009
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
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12370932
CORRESPONDENCE DATA	
Fax Number:	(212)527-7701
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	206-262-8933
Email:	patent@darbylaw.com
Correspondent Name:	John Tolomei
Address Line 1:	P. O. Box 770
Address Line 2:	Church Street Station
Address Line 4:	New York, NEW YORK 10008-0770
ATTORNEY DOCKET NUMBER:	21521/0210253-US0
NAME OF SUBMITTER:	Terrie Quillin

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**PATENT**  
**REEL: 022278 FRAME: 0643**

Total Attachments: 3

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**PATENT**

**REEL: 022278 FRAME: 0644**

**ASSIGNMENT**

I, Wai Lo, a citizen of Hong Kong, China, residing at 350 Edlee Ave.; Palo Alto, California 94306; and

I, Christie Marrian, a citizen of the United States of America, residing at 1971 Bunksan Ave. San Jose, California 95125; and

I, Izu-Ning Fang, a citizen of the United States of America, residing at  
18808 Marthen Ave., Saratoga, CA 95070;

and

I, Sameer Haddad, a citizen of the United States of America, residing at  
1169 Almaden Oaks Lane, San Jose, CA 95120;

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

Spansion LLC

a Limited Liability Company organized under the laws of Delaware, located at 915 Deguigne Drive, P.O. Box 3453, Sunnyvale, California 94088 (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, **throughout the world** in and to my Invention entitled:

**PIN DIODE DEVICE AND ARCHITECTURE**

invented by me and described in the specification bearing the above Attorney Docket No. and title executed by me concurrently herewith; and all patents, divisions, reissues, continuations and any extensions thereof and rights of priority therein, including the right to sue for past infringement and any such recovery, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal

representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made, including all rights of Assignor to recover for past infringement thereof;

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: Feb. 10, 2009

Wai Lo  
Wai Lo, Inventor

Dated: Feb 10, 2009

Christie Marrian  
Christie Marrian, Inventor

Dated: Feb 10 2009

Izu-Ning Fang  
Izu-Ning Fang, Inventor

Dated: Feb. 10 2009

Sameer Haddad  
Sameer Haddad, Inventor