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# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Richard FASTOW	07/05/2012
Jens OLSON	07/06/2012
Ben Michael SHOHAM	07/09/2012

### **RECEIVING PARTY DATA**

Name:	Spansion LLC
Street Address:	915 DeGuigne Drive
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94088

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13490129

## **CORRESPONDENCE DATA**

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via US Mail.

Correspondent Name: Steme, Kessler, Goldstein & Fox P.L.L.C

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Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	3186.0070000
NAME OF SUBMITTER:	Michael Q. Lee

Total Attachments: 6

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PATENT REEL: 028791 FRAME: 0327 P \$40.00 134901

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# **ASSIGNMENT**

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: Richard Fastow, Jens Olson and Ben Michael Shoham, hereby sell and assign to Spansion LLC, a corporation formed under the laws of Delaware, whose mailing address is 915 DeGuigne Drive, Sunnyvale, California 94088-3453 (hereafter referred to as the Assignee), his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

- (a) in the invention(s) known as Arithmetic Logic Unit Architecture for which application(s) for patent in the United States of America has a filing date or a 371(c) date of June 6, 2012 (also known as United States Application No. 13/490,129), in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventors agree to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

Appl. No. 13/490,129 Atty. Docket No. 3186.0070000

The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventors hereby grant the patent practitioners associated with CUSTOMER NUMBER 26111 the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

The undersigned inventors hereby represent that he/she understands that the patent practitioners associated with **CUSTOMER NUMBER 26111** are the legal representatives of, and attorneys for, the assignee, and are <u>NOT</u> the legal representatives of, and attorneys for, the inventors.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date: 7/5   2012	Signature of Inventor:	All Land Richard Fastow
Date:	Signature of Inventor:	Jens Olson
Date:	Signature of Inventor:	Ben Michael Shoham

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- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

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IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date:	Signature of Inventor:	
	Richard Fastow	
Date: 7/6/2012	Signature of Inventor:	angulari.
	Gens Olson	
Date:	Signature of Inventor:	
	Ben Michael Shoham	inima

Atty. Docket No. 3186.0070000

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Date:	Signature of Inventor:	
	Richard Fastow	,,,,,,,
Date:	Signature of Inventor:	
	Jens Olson	
Date: July 9th 2012	Signature of Inventor:	
	Ben Michael Shoham	

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RECORDED: 08/15/2012