PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------------|----------------|
| Arthur Benjamin Oliver | 01/28/1985 |

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: | 12690590 |

CORRESPONDENCE DATA

Fax Number: (212)588-0500

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

Phone: 2125880800

Email: janover@flhlaw.com

Correspondent Name: John W. Branch

Address Line 1: 745 Fifth Avenue

Address Line 4: New York, NEW YORK 10151

ATTORNEY DOCKET NUMBER: 1361047-2023

NAME OF SUBMITTER: Jason Anover

Total Attachments: 17 source=00871887#page1.tif source=00871887#page2.tif source=00871887#page3.tif

PATENT REEL: 025678 FRAME: 0443 OF \$40.00 12690590

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PATENT REEL: 025678 FRAME: 0444

Docket No.: 1361047-2023

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Allan Parker et al.

Application No.: 12/690,590

Confirmation No.: 8112

Filed: January 20, 2010

Art Unit: 2117

For: FIELD PROGRAMMABLE REDUNDANT

MEMORY FOR ELECTRONIC DEVICES

Examiner: Not Yet Assigned

NOTICE UNDER 35 USC 261 REGARDING ASSIGNMENT AND EMPLOYEE CONFIDENTIALITY AND ASSIGNMENT OF INVENTIONS AGREEMENT

MS Assignment Recordation Services
Director of the US Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

You are hereby on notice that Spansion LLC, a Delaware corporation (hereafter "Spansion"), claims all rights, title and interests to the invention(s) described in the patent application entitled FIELD PROGRAMMABLE REDUNDANT MEMORY FOR ELECTRONIC DEVICES, filed January 20, 2010, and assigned serial number 12/690,590.

Pursuant to the Employment Agreement recorded herewith, Arthur Benjamin Oliver (hereafter "Mr. Oliver") is under an obligation to assign, and have assigned all his rights, title, and interest in the invention(s) described in the above-identified application to Spansion. Mr. Oliver has no rights in the invention(s) to assign to anyone else. Furthermore, Spansion does not waive the right to compel Mr. Oliver to formally perform his contractual obligations, and claims complete and unfettered ownership of the above-identified patent application and any patent or patents issuing from the invention(s) described in the above-identified patent application.

PATENT REEL: 025678 FRAME: 0445 Application No.: 12/690,590 Docket No.: 1361047-2023

Βý

Dated: January 21, 2011

Respectfully submitted,

John W. Branch

Registration No.: 41,633

Frommer Lawrence & Haug LLP

745 Fifth Avenue

New York, New York 10151

Phone (206) 336-5669 * Fax (212) 588-0500

Attorneys/Agents For Applicant





AGREEMENT

In consideration of my employment and for the salary or wages now being paid or to be paid by ADVANCED MIRCO DEVICES, INC. (hereinater referred to so the "Company"), a corporation of the State of Calawara, or by any additute of said Company (hereinater incluidually and collectively referred to as the "Company"), and offering as of the date that said employment first commitmeet, I agree that:

- 1. I will disclose promptly to the Company any ideas, inventions, works of authorship (including out not limited to computer programs, software and documentation), improvements or discoveries, patentable or unapsyntatise, copyrightable or encopyrightable, which quiring the sum of my employment in may conceive, make, develop or work on, in whole or in part, solely or jointly with others, whether no not reduced to drawings, written description, documentation, models or other tangible form, and which risks either to product, service, research or development fields in which the Company or any of its affiliabs is, at the time, actively engaged, or to my employment activities, and all such ideas, invendors, works, improvements and discoverios straif forthwith and without further consideration become and be the exclusive property of said Company, its successors and assigns. The Company hereby notifies you that the foregoing does not apply to any kivenition which qualifies fully for exemption under Section 2870 of the Caffornia Lebor Code. (See below).
- 2. It will assist the Company in every proper way, including the signing of any and all papers, authorization, applications and sestignments, and making and keeping of proper records, and the giving of evidence and testimony (all entirely at the Company's expense). To obtain and to maintain for the use and benefit of the Company or its numbers patents, copyrights or other protection for any and all such ideas, inventions, works. Improvements and discoveries to all countries.
- Igoknowledge that I have received, read and understand the Company's Invention Incertifive Award Program Policy which is defined on the reverse elde of
 the pink copy of this form.
- 4. Lunderstand and agree that all data and records coming into my possession and kept by me in connection with my simployment, including totlebooks, drawings, blueprints, computer programs, software and documentation, bulletins, parts list, reports, costomer lists, and production, cost, purchashing, and marketing information, and employment data, including policies and safety information, are the exclusive property of the Company, it agree to return to the Company all copies of such data and records which have been kept by me upon termination of my employment unless appecific written consent is obtained from the President of the Company to retain such data or records.
- 5. I will regard and preserve as confidential and will not divoige to disauthorized persons, or use for any unauthorized personss, either during or after the term of my employment, any information, matter or thing of secret, confidential or private nature, connected with the business of the Company or any of its suppliers, customers or affiliates without the written consent of an officer of the Company, or unit such time as such information otherwise becomes public knowledge, included within the meaning of the long plane are matters of a technical higher, such as knowl-how, formulae, computer programs, software and documentation, societ processes or machines, inventions, end research projects, and matters of a business nature, such as information about costs, profits, markets, sales, lists of customers and business data regarding customers, selected, and other Company personnel data and any other information of a similar nature to the extent not available to the public, and plans for further development.
- 6. I have chosen to exclude from the operation of this Agreement those items listed in Schedule A (below) and more fully described in descinance statements submitted to the Company. Under Schedule A. Chave listed the titles of all of my bless, inventions, works, improvements and discoveries, patented or unpatented or not copyrighted or not copyrighted or not copyrighted, that here either been completed prior to this date, or are in progress at this time. As a matter of establishing a record, these ideas, inventions, works, improvements and discoveries are fully described in the disclosure statements which I shall submit to the Company within thirty (30) days after the start of my employment.
- 7. Lagrae that I will not disclose to Company or use for the benefit of Company any confidential information derived from sources other than employment with Company. I further agree that if I am indoubt as to the confidential status of any information, or it any information is alleged to be proprietary. I will refer to the legal department of the Company the question of whether such information is disclosure, and use for the benefit of Company.
- This Agreement shall not be terminated or attered by changes in duties, compensation or other terms of my employment
- This Agraement expresses the entire understanding between me and Company on this subject matter, and no change or modification of its terms analybe
 valid or binding unless the same shall be in writing and signed by both me and a duly authorized Officer of Company.

/- 28-85 DATE

SCHEDULE A

(Ciex here previous leventions and improvements and continue on ettached street if necessary.)

California Labor Code

§ 2870. Employment agreements: assignment of rights

Any provides to an employment agreement which provides that as employes shall assign or offer to assign any of his or her rights in an invention to his or her employes shall not apply to an investion for which as equipment, singular, (acility, or trade secret information of the employer was used and which one developed entirely on the employers own time, and (a) which does not relate (1) to the business of the employer or (2) to the employer's educit or devolvationally strike pated asserts or development, or (0) which does not result from any work performed by the employee for the employer. Any provision which purports to scory to such an invention is so that existent against the public policy of this state and is to that existent against the public policy of this state.

(Added by Stats, 1979, c. 100), p.-., § 1.1

CONTRIBUTION AND ASSUMPTION AGREEMENT

By and Among

ADVANCED MICRO DEVICES, INC.,

AMD INVESTMENTS, INC.,

FUJITSU LIMITED,

FUJITSU MICROELECTRONICS HOLDING, INC.

and

FASL LLC

Dated as of June 30, 2003

ST424834.2

CONTRIBUTION AND ASSUMPTION AGREEMENT

This CONTRIBUTION AND ASSUMPTION AGREEMENT (this "Agreement") is dated as of June 30, 2003, by and among Advanced Micro Devices, Inc., a Delaware corporation ("AMD"), AMD Investments, Inc., a Delaware corporation ("AMD Investments"), Fujitsu Limited, a corporation organized under the laws of Japan ("Fujitsu"), Fujitsu Microelectronics Holding, Inc., a Delaware corporation ("Fujitsu Sub"), and FASL LLC, a Delaware limited liability company (the "Joint Venture").

RECITALS

- A. Fujitsu AMD Semiconductor Limited K.K., a company organized under the laws of Japan ("FASL (Japan)"), a joint venture of AMD and Fujitsu, is engaged in the manufacture and supply to AMD and Fujitsu of certain semiconductor devices, a substantial function of which is code and/or data storage (the "FASL (Japan) Flash Memory Business").
- B. AMD and its Affiliates are also separately engaged in the research and development, manufacture, marketing, distribution, promotion and sale of Stand-Alone NVM Products (excluding distribution and sales-related activities) (the "AMD Flash Memory Business").
- C. Fujitsu and its Affiliates are also separately engaged in the research and development, manufacture, marketing, distribution, promotion and sale of Stand-Alone NVM Products (excluding (i) Ferro-electric non-volatile memory technology and products and (ii) distribution and sales-related activities) (the "Fujitsu Flash Memory Business").
- D. The Joint Venture has previously been formed by the filing of a Certificate of Formation with the Delaware Secretary of State.
- E. AMD Investments has previously contributed to the Joint Venture the assets set forth on Annex A hereto (the "AMD Pre-Closing Contributed Assets").
- F. AMD, AMD Investments, Fujitsu, Fujitsu Sub and the Joint Venture are entering into this Agreement, pursuant to which AMD Investments and Fujitsu Sub will transfer to the Joint Venture assets related to the AMD Flash Memory Business and assets related to the Fujitsu Flash Memory Business, respectively, in exchange for which AMD Investments and Fujitsu Sub will receive Membership Interests in the Joint Venture.
- G. It is the intention of the parties to combine the AMD Flash Memory Business, the Fujitsu Flash Memory Business and the FASL (Japan) Flash Memory Business, and for the Joint Venture to succeed to and conduct the AMD Flash Memory Business, the Fujitsu Flash Memory Business and the FASL (Japan) Flash Memory Business (the "Joint Venture Business").

SF\424834.2

| Defined Term | Section |
|---|---------|
| "Required Fujitsu Governmental Approval" | 6.9(b) |
| "Restructuring" | 7.1 |
| "Second Closing Date" | 2.1(b) |
| "Seconded Employee Payroll Servicing Agreement" | 4.1(b) |
| "Securities Act" | 5:23 |
| "Straddle Period" | 2.4 |
| "Supplemental Payment" | 8.9(b) |
| "Sunnyvale Title Policy" | 7.6(a) |
| "Tax Concessions" | 5.14 |
| "Third Party Claim" | 10.9(a) |

1.3 Interpretation.

- (a) <u>Certain Terms</u>. The words "hereof," "herein," "hereunder" and similar words refer to this Agreement as a whole and not to any particular provision of this Agreement. The term "including" is not limited and means "including without limitation."
- (b) <u>Section References; Titles and Subtitles.</u> Unless otherwise noted, all references to Sections, Annexes, Schedules and Exhibits herein are to Sections, Annexes, Schedules and Exhibits of this Agreement. The titles, captions and headings of this Agreement are inserted for convenience of reference only and are not intended to be a part of or to affect the meaning or interpretation of this Agreement.
- (c) <u>References to Persons, Agreements and Statutes</u>. Unless otherwise expressly provided herein, (i) references to a Person include its successors and permitted assigns, (ii) references to agreements (including this Agreement) and other contractual instruments shall be deemed to include all subsequent amendments, restatements and other modifications thereto or supplements thereof and (iii) references to any statute or regulation are to be construed as including all statutory and regulatory provisions consolidating, amending, replacing, supplementing or interpreting such statute or regulation.

ARTICLE II.

CONTRIBUTION OF ASSETS

- 2.1 Agreement to Contribute and Accept. Upon the terms and subject to the conditions of this Agreement and in reliance upon the representations, warranties and agreements herein set forth:
- (a) AMD Investments shall, and AMD shall cause AMD Investments to, convey, transfer, assign and deliver to the Joint Venture on the Closing Date, and the Joint Venture shall accept from AMD investments, free and clear of all Liens, other than Permitted Liens, all of AMD investments' right, title and interest in and to the following (the "AMD Closing Date Contributed Assets"):
- (i) by wire transfer of immediately available funds to an account designated by the Joint Venture at least two (2) days prior to the Closing Date;
 - (ii) the AMD Closing Date Contributed Fab 25 Assets:
 - (iii) the AMD Closing Date California Assets;
 - (iv) the AMD FASL (Japan) Closing Date Contributed Equity;
 - (v) the AMD Coatue Assets;
 - (vi) the AMD Inventory that is not owned by the AMD Contributed

Subsidiaries:

- (vii) subject to Section 7.1, (A) all Contracts of AMD or any of its Affiliates which are exclusively related to the AMD Flash Memory Business, the AMD Business Assets (other than Contracts) or the operation thereof, except for those Contracts listed on Annex R hereto and (B) the Contracts listed on Annex S hereto of AMD or any of its Affiliates, but excluding in each case, Contracts one of the principal purposes of which is the granting of Third Party Other IP Rights (as defined in the Intellectual Property Agreement) to AMD or an Affiliate of AMD (collectively, the "AMD Contributed Contracts"); and
 - (viii) subject to Section 7.1, all AMD Contributed Permits:
- (b) On a date to be agreed upon by AMD and Fujitsu, but in no event later than July 18, 2003 (the "Second Closing Date"), provided that neither the Joint Venture nor FASL (Japan) shall have been dissolved or have taken actions to cause such dissolution as of the Second Closing Date, AMD Investments shall, and AMD shall cause AMD Investments to, convey, transfer, assign and deliver to the Joint Venture, and the Joint Venture shall accept from AMD Investments, free and clear of all Liens, other than Permitted Liens, all of AMD Investments' right, title and interest in and to the AMD FASL (Japan) Additional Equity (the "AMD Post-Closing Contributed Assets" and together with the AMD Closing Date Contributed Assets and the AMD Pre-Closing Contributed Assets, the "AMD Contributed Assets") pursuant to documents and/or instruments in form and substance reasonably acceptable to Fujitsu and Fujitsu Sub, duly executed and delivered by AMD Investments and/or its applicable Affiliates.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed and delivered by their respective duly authorized representatives as of the day and year first above written.

THE JOINT VENTURE:

| FASLILC |
|--|
| any dimension of the second of |
| By: My M. M. Cory |
| |
| Name: Thomas M. McCoy |
| Title: Manager |
| AMD: |
| |
| Advanced Micro Devices, Inc. |
| - Many my restering |
| By: /Kamus M. W. Cory |
| Name: Thomas M. McCoy |
| Title: Senior Vice President, General Counsel |
| AMD INVESTMENTS: |
| EMMINALLY EXPLINATION |
| A 21 2720 Year of the William William 18 and |
| AMD Investments, Inc. |
| 233 72 87 |
| By: Thomas M. M. Coy |
| Name: Thomas M. McCoy |
| Title: Vice President and Secretary |
| |
| FUMTSU: |
| |
| Fujitsu Limited |
| rujusu immod |
| |
| By; |
| Name: Hiroaki Kurokawa |
| Title: President and Representative Director |
| |
| FUJITSU SUB: |
| |
| Pujitsu Microelectronics Holding, Inc. |
| a afroa missoonou o avoi a monte a mon |
| By: |
| Name: Kazuo Iida |
| |
| Title: President |

Signature Page to Contribution Agreement IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed and delivered by their respective duly authorized representatives as of the day and year first above written.

| THE JOINT VENTURE: | |
|--|---|
| PASLILC | |
| Ву: | |
| Name: | |
| Title: | |
| AMD: | |
| Advanced Micro Devices, Inc. | |
| By: | |
| Narrie: | |
| Title: | * |
| amd investments: | |
| AMD Investments, Inc. | |
| Ву: | |
| Name: | |
| Title: | |
| fujitsu; | |
| Fujitsu Limited B M P & WR | |
| By: 1/2/19/0 | |
| Name: Hiroaki Kurokawa | |
| Title: President and Representative Director | |
| FUNTSU SUB: | |
| Fujitsu Microelectronics Holding, Inc. | |
| By: | |
| Name: Kazuo Iida | |
| Title: President | |
| | |

Signature Page to Contribution Agreement IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed and delivered by their respective duly authorized representatives as of the day and year first above written.

| THE JOHN VEHICKE: |
|---|
| FASL LLC |
| By: Name: Title: |
| AMD: |
| Advanced Micro Devices, Inc. |
| By: Name: Title: |
| AMD INVESTMENTS: |
| AMD Investments, Inc. |
| By: Name: Title: |
| FUJITSU: |
| Fujitsu Limited |
| By: Name: Hiroaki Kurokawa Title: President and Representative Director |
| FUNTSU SUB: |
| Fujitsu Microelectronics Holding, Inc. |
| By: Name: Kazuo lida |
| Tilla Deardant |

Signature Page to Contribution Agreement

| | ••• | | |
|-------------------------|---------|-----------------------------|-----------------|
| Dale E Utz | 64923 | Factory Sys Tech Specialist | Austin, TX, USA |
| Jeffrey G Ellison | , 66092 | Mfg Engr Program Manager | Austin, TX, USA |
| Anthony R Baker | 67238 | Mgr Ind Eng/Pian/Pc | Austin, TX, USA |
| Patrick L Thomas | 68521 | Project/Program Mgr | Ž |
| Cabe W Micksic | 69837 | Sr Industrial Engr | Austin, TX, USA |
| Tyler 7 Croft | 80702 | Industrial Engr 2 | X |
| Bowie L Hand | 80816 | Associate Software Engr | X |
| Herman Toeante | 80910 | Industrial Engr 2 | Austin, TX, USA |
| Hidayat Hidayat | 81409 | Industrial Engr 2 | X |
| John W Whitaker | 420811 | Co-Op Engineer | \times |
| Michael Hillis | 15344 | Project/Program Mgr | X |
| William S Brennan | 50043 | Sr Mts Proc Dev Engr | X |
| Lydia S. Zapata | 62162 | Executive Assistant | Austin, TX, USA |
| Ernest 6 Garza | : 68032 | -Mfs Materials Engr | × |
| Christopher M Foster | 69505 | AMD Fellow | X |
| Shante 8 Smith | 80979 | Sr Admin Assistant | X |
| AArthur 8 Oliver | 61663 | Director Design Engr | X |
| Larry D Monks | 61862 | Sect Mgr Cad Engr | X |
| Allan Parker | 62630 | Sr Mts Design Engr | × |
| Joseph S Kucera | 64664 | Sr Design Engr | Austin, TX, USA |
| Christopher C Schunck | 65481 | Mts Design Engr | Austin, TX, USA |
| Mark J Madden | 65682 | Sr Mask Design Engr | Ž. |
| Pedro A Sanchez | 66852 | Sr Design Engr | Austin, TX, USA |
| Iftekahr Z Rahman | 67723 | Sr Design Engr | X |
| Anthony Louviere III | 68886 | Design Engr 2 | X |
| Mathew R Croft | 69271 | Design Engr 2 | X |
| Vishnupriya Gongafreddy | 59324 | Design Engr 2 | X |
| Glen K Lam | 69584 | Design Engr 1 | X |
| Fernanda N Consigliero | 80617 | Mask Design Engr 1 | X |
| Gregory C Yancey | 80725 | Design Engr 2 | X |
| Shane T Robson | 80728 | Prod Dev Engr 1 | X. |
| Huong Tile | 81546 | Design Engril | × |
| Aparna U Jog | 85107 | Co-Op Engineer | 8 |
| Maximilian A Smirroff | 419488 | Design Engr 1 | X |
| Max S Willis | 420268 | Sr. Syst Sftw Develop Engr | × |
| Jon Hoekwater | 420800 | Mts Syst Sftw Develop Engr | X |
| Kelley Kyle Higgins Sr. | 12318 | Sect Mgr Proc Dev Engr | X, |
| Robert Paiz | 63041 | Device Tech Engr 1 | Ž |
| Robert Dawson | 63049 | Sr Mts Dev Tech Engr | ď |
| John J Bush | 63628 | Mts Device Tech Engr | X |
| Basab Banerjee | 64074 | Mgr Device Tech Engr | X. |
| Lyan H Pham | 64485 | Process Dev Tech 2 | Austin, TX, USA |

PATENT REEL: 025678 FRAME: 0455

State of Delevery Secretary of State Offician of Corporations Delivered 10:12 PM 04/15/2003 FILED 09:21 PM 04/15/2003 SXV 030248809 - 3548030 FILE

CERTIFICATE OF FORMATION

Œ

FASULIC

The undersigned, an authorized entural person, for the purpose of forming a limited liability company under the provisions and subject to the requirements of the State of Delaware (particularly Chapter 18, Title 6 of the Delaware Code and the acts amendatory thereof and supplemental thereto, and known, identified, and referred to herein as the "Delaware Limited Liability Company Act"), hereby certifies that:

FIRST: The name of the limited liability company (hereinafter called the "Limited Liability Company") is FASL LLC.

SECOND: The address of the registered office and the name and the address of the registered agent of the Limited Liability Company required to be maintained by Section 18-104 of the Delaware Limited Liability Company Act is c/o the Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, City of Wilmington, County of New Castle, 19801.

Executed on April 4, 2003.

By: /s/ Linda Kingsbury Linda Kingsbury Authorized Person

\$2388871.1

AMENDMENT TO CERTIFICATE OF FORMATION

OF:

FASL LLC

The undereigned, an authorized natural person, for the purpose of ferming a limited liability company under the provisions and subject to the requirements of the State of Delaware (particularly Chapter 18, Title 6 of the Delaware Code and the acts amendatory thereof and supplemental thereto, and known, identified, and referred to herein as the "Delaware Limited Liability Company Act"), hereby certified that:

FIRST: The name of the limited liability company (hereinafter called the "Limited Liability Company") is FASL LLC.

SECOND: The Certificate of Formation as filed with the Delaware Secretary of State on April 15, 2003 is hereby amended to include the following provision:

THIRD: The following individuals are hereby appointed to serve as managers of the Limited Liability Company:

Thomas M. McCoy J. Michael Woollems Hollis M. O'Brien."

Executed on May 6, 2000.

By: <u>/s/ Linda Kingsbury</u> Linda Kingsbury Authorized Person

> State of Delawace Secretary of State Division of Corporations Delivered 03:27 PM 05/06/2003 FIRST 02:28 PM 05/06/2003 SRV 030293187 - 3688039 FILE

389443663.1

AMENDED AND RESTATED

CERTIFICATE OF FORMATION OF

PASE LLC a Delaware Limited Liability Company

FASL LLC (the 'Company'), a limited liability company organized and existing under the Delaware Limited Liability Company Act (the 'OLLCA'), DOES HEREBY CERTIFY:

- 1. The original Certificate of Formation was filed with the Delaware Secretary of State on April 15, 2003, and an Amendment to Certificate of Formation was subsequently filed with the Delawere Secretary of State on May 5, 2003.
- 2. The Certificate of Formation of the Company is hereby amended to defete reference to Article "THIRD" thereof and is said restated to read in its entirely as set forth in the Amended and Restated Certificate of Formation (the "Restated Certificate") attached as Annex A herete and incorporated herein by reference.
- 3. The Restated Certificate in the form stached hereto as <u>Annex A</u> has been duly adopted, executed and filed in accordance with the provisions of Sections 18-205 and 18-206 of the DLLCA.

IN WITNESS WHEREOF, the sole Member of the Company, pursuant to the terms of the Limited Liability Company Agreement of FASL LLC as in full force and effect as of the date bereof, has caused this Amended and Restated Carrificate of Formation to be duly executed this 7th day of July, 2003.

AMD INVESTMENTS, INC.

| By: /s/ Thomas M. McCov | w.s.m.s.s., s., mager |
|-----------------------------------|-----------------------|
| Name: <u>Thomas M. McCoy</u> | |
| its: Vice President and Secretary | |

State of Colemann Secretary of Reads Division of Componenters Delivated 10:20 DM 07/07/2003 FIUND 10:16 PM 07/07/2003 SEV 030866671 - 3686039 FILE

\$8923835,0

ANNEXA

AMENDED AND RESTATED

CERTIFICATE OF FORMATION

OF FASULUC a Delaware Limited Liability Company

FIRST: The name of the limited liability company (hereinafter called the "Limited Liability Company") is FASL LLC.

SECOND: The address of the registered office and the name and the address of the registered agent of the Limited Liability Company required to be in maintained by Section 18-104 of the Delaware Limited Liability Company Act is the Corporation Trust Company, Corporation Trust Center, 1209 Grange Street, City of Wilmington, County of New Castle, 19801.

\$F#83635.1

State of Delevare Secretary of State Civision of Corporations Delivered 01:47 M4 06/28/2004 FILED 01:12 M4 06/28/2004 AMENDED AND RESTATED SEV 940474638 - 3648039 FILE

CERTIFICATE OF FORMATION OF

FASE LLC a Delaware Limited Liability Company

FASL LLC (the "Company"), a limited liability company organized and existing under the Delaware Limited Liability Company Act (the "DLLCA"), DOES HEREBY CERTIFY:

- 1. The original Cartificate of Formation was filed with the Delaware Secretary of State on April 15, 2003, an Amendment to Cartificate of Formation was subsequently filed with the Delaware Secretary of State on May 6, 2003, and an Amended and Restated Certificate of Formation was subsequently filed on July 7, 2003.
- 2. The Amended and Restated Certificate of Formation of the Company is bureby amended and restated to read in its entirety as act forth in the Amended and Restated Certificate of Formation (the "Restated Certificate") attached as Amex A hereto and incorporated herein by reference.
- 3. The Restated Certificate in the form attached hereto as <u>Annex A</u> has been duly adopted, executed and filed in accordance with the provisions of Sections 18-205 and 18-206 of the DLLCA.

IN WITNESS WHEREOF, the undersigned of the Company, pursuant to the terms of the Amended and Restated Limited Liability Company Operating Agreement of FASL LLC as in full force and effect as of the date hereof, has caused this Amended and Restated Certificate of Formation to be duly executed this 28th day of June, 2004.

FASIL LLC

By: /s/ Thomas Eby

Name: Thomas Eby

Its: Executive Vice President and Secretary

ANNEXA

AMENDED AND RESTATED

CERTIFICATE OF FORMATION

OF SPANSION LLC,

a Delawere Limited Liability Company

FIRST: The name of the limited liability company (hereinafter called the "Limited Liability Company") is "Spansion LLC."

SECOND: The address of the registered office and the name and the address of the registered agent of the Limited Liability Company required to be maintained by Section 18-104 of the Delaware Limited Liability Company Act is c/o the Corporation Trust Company, Corporation Trust Context, 1209 Orange Street, City of Wilmington, County of New Castle, 1980).

z % %

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PATENT REEL: 025678 FRAME: 0461

RECORDED: 01/21/2011