

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Francesco Spadini</td> <td>07/16/2013</td> </tr> <tr> <td>Michael Achenbach</td> <td>07/08/2013</td> </tr> <tr> <td>Emil Talpes</td> <td>07/17/2013</td> </tr> <tr> <td>Ganesh Venkataramanan</td> <td>07/17/2013</td> </tr> </tbody> </table>		Name	Execution Date	Francesco Spadini	07/16/2013	Michael Achenbach	07/08/2013	Emil Talpes	07/17/2013	Ganesh Venkataramanan	07/17/2013
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Advanced Micro Devices, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>PO Box 3453, One AMD Place</td> </tr> <tr> <td>City:</td> <td>Sunnyvale</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94088-3453</td> </tr> </table>		Name:	Advanced Micro Devices, Inc.	Street Address:	PO Box 3453, One AMD Place	City:	Sunnyvale	State/Country:	CALIFORNIA	Postal Code:	94088-3453
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CORRESPONDENCE DATA											
<p>Fax Number: 5123551119 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (512)582-2455 Email: caitlin.taylor@ds-patent.com Correspondent Name: DAVIDSON SHEEHAN LLP Address Line 1: 1501 West Avenue Address Line 2: Suite B Address Line 4: Austin, TEXAS 78701</p>											
ATTORNEY DOCKET NUMBER:	1458-120162[2]										
NAME OF SUBMITTER:	Scott F. Diring										
Signature:	/Scott F. Diring/										

PATENT

Date:

07/18/2013

Total Attachments: 6

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ASSIGNMENT OF PATENT RIGHTS

This is an assignment of patent rights between inventor(s) **Francesco Spadini, Michael Achenbach, Emil Talpes, and Ganesh Venkataramanan** (hereinafter referred to as the "Inventor(s)") and **Advanced Micro Devices, Inc.**, having a place of business at One AMD Place, Sunnyvale, California, USA (hereinafter referred to as the "Assignee").

WHEREAS, Inventor(s) are named as inventors in the patent application filed in the United States Of America on 07/16/2013, entitled **DEPENDENT INSTRUCTION SUPPRESSION IN A LOAD-OPERATION INSTRUCTION**, having application no. 13/943,310, and having a docket number of **1458-120162[2]** (hereinafter referred to as the "Application"); and

WHEREAS, Assignee has a desire to acquire all rights, title, and interest in the invention(s) disclosed in the Application (hereinafter referred to as the "Invention(s)"), including any rights, title, and interest in the Invention(s) not previously transferred to Assignee through prior agreement.

NOW, THEREFORE, the parties agree as follows:

1. To the extent that Inventor(s) are subject to a prior agreement transferring rights, title, and/or interest in the Invention(s) to the Assignee, Inventor(s) hereby confirm such transfer.
2. To the extent that Inventor(s) retain any rights, title, or interest in the Invention(s) not vested in the Assignee on the date(s) of execution of this Assignment, Inventor(s) hereby assign and otherwise transfer to the Assignee their entire right, title, and interest, throughout the world, in and to: the Invention(s), including any patent applications, patents, invention registrations, and equivalents thereof (including any and all provisional, international, regional, and national patents and patent applications, and all divisions, continuations, continuations-in-part, renewals, reissues, reexams, substitutes and extensions thereof), for the Invention(s) and all rights to claim priority thereto. Inventor(s) further assign and otherwise transfer to Assignee all causes of action and remedies arising under any patent or patent application for the Invention(s) prior to, on,

or after the date(s) of execution of this Assignment. Inventor(s) shall not be entitled to an accounting for any causes of action or remedies pursued by Assignee.

3. The transfers set forth in Paragraphs 1 and 2 above are in consideration for the sum of at least one U.S. dollar (US\$1) (or its equivalent) and/or other consideration for which both parties acknowledge to be valuable. Such consideration includes but is not limited to at least one of the following: employment, an independent contractor agreement, monetary payment, or other benefit hereby acknowledged as received.

4. Inventor(s) hereby authorize and request the Commissioner of Patents and Trademarks, or equivalent thereof, to issue the patent for the Invention, and all resulting patents therefrom, insofar as the Inventor(s)' interest is concerned, to the Assignee.

5. Inventor(s) further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect Assignee's rights, title, and interest in the Invention(s).

6. Inventor(s) hereby authorize Assignee, its successors and assigns, its legal representatives, or anyone the Assignee may properly designate, to insert in this Assignment of Patent Rights the filing date and/or application number of the Application when ascertained.

7. Inventor(s) hereby further agree to, with respect to any patent application or patent for the Invention(s), at the expense of the Assignee:

- i) testify in any legal proceedings,
- ii) sign all lawful papers,
- iii) execute all divisional, continuation, continuation-in-part, reissue, reexamination, and substitute applications,
- iv) make all lawful oaths, and assist in vesting title in the Assignee and to aid the Assignee to obtain and enforce proper protection for the subject matter of the Invention(s) in all countries and regions, and
- v) notify Assignee promptly (by facsimile or first class mail) of any subpoena or contact by any person other than Assignee or its agents regarding the Invention or resultant patent(s) issuing therefrom, and in any event at least one week prior to any deposition, legal inquiry or legal proceeding relating to the above identified invention.

This assignment is executed on the date(s) of which the Inventor(s) have signed.

Inventor:

[Signature]

(Signature)

7/16/2013

(Date)

Francesco Spadini

State of Texas

County of Travis

On July 16, 2013 before me,
(insert date)

Angela Withrow, Notary Public
(insert name and title of the notarizing officer)

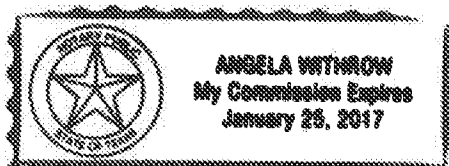
personally appeared Francesco Spadini
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) 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 Texas that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

(NOTARY SEAL)

Signature: [Signature]



PATENT

REEL: 030830 FRAME: 0895

Inventor:

Michael Achenbach (Signature)7/8/2012 (Date)

Michael Achenbach

State of TexasCounty of TravisOn July 8, 2012 before me,
(insert date)Angela Withrow, Notary Public
(insert name and title of the notarizing officer)personally appeared Michael Achenbach:

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 Texas that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



(NOTARY SEAL)

Signature: [Signature]

Inventor:

Emil Talpes (Signature) 07/17/2013 (Date)**Emil Talpes**State of CaliforniaCounty of Santa ClaraOn July 17, 2013 before me,
(insert date)Rita S. Marquis, Notary Public
(insert name and title of the notarizing officer)personally appeared Emil Talpes

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.



(NOTARY SEAL)

Signature: Rita S. Marquis

Inventor:

Ganesh Venkataramanan (Signature)July 17th 2013 (Date)**Ganesh Venkataramanan**State of CaliforniaCounty of Santa ClaraOn July 17, 2013 before me,
(insert date)Rita S. Marquis, Notary Public

(insert name and title of the notarizing officer)

personally appeared Ganesh Venkataramanan

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(NOTARY SEAL)

Signature: Rita S. Marquis