# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3384602

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MADHU S. S. GOVINDAN	05/18/2015
WILLIAM L BIRCHER	05/18/2015

### **RECEIVING PARTY DATA**

Name:	Advanced Micro Devices, Inc.
Street Address:	One AMD Place
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94088

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14716314

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	6872-130412
NAME OF SUBMITTER:	ANTHONY JONES
SIGNATURE:	/ Anthony Jones /
DATE SIGNED:	06/05/2015

### **Total Attachments: 4**

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PATENT 503337983 REEL: 035794 FRAME: 0104

AMD Reference No. 130412

## ASSIGNMENT OF PATENT RIGHTS

This is an assignment of patent rights between inventor(s) **Madhu S.S. Govindan and William L. Bircher** (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 on 19 May 2015, entitled Saving the Architectural State of a Computing Device using Sectors, having application no. 14/716,314, and having a docket number of 130412 (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.

PATENT REEL: 035794 FRAME: 0105

AMD Reference No. 130412

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).

Inventor(s) hereby authorize Assignee, its successors and assigns, its legal 6.

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.

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...

Paradis Balanca (Schille Same St. - Second

Inventor:
(Signature) <u>05/18/2015</u> (Date)
MADHU SARAVANA SIBI GOVINOM (Print Name)
State of Texas
County of TCQNIS
On Moule, 2015 before me, (insert date)
(insert name and title of the notarizing officer)
personally appeared <u>Madhu Sacauna Sibi Gwindon</u> , 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 ofthat the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
(NOTARY SEAL) Signature:
ANGELA WITHROW My Commission Expires January 25, 2017

PATENT REEL: 035794 FRAME: 0107

Inventor:
Mulan Lloyd Bircher (Print Name)  S-18-2015 (Date)
State of TEXAS  County of TEXAS
On Control Defore me, (insert date)
(insert name and title of the notarizing officer)  personally appeared (insert name and title of the notarizing officer)  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 that the foregoing paragraph is true and correct.  WITNESS my hand and official seal.
(NOTARY SEAL) Signature:
ANGELA WITHROW My Commission Expires January 25, 2017

**RECORDED: 06/05/2015** 

PATENT REEL: 035794 FRAME: 0108