PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jeffrey Herman	02/09/2012
Krishna Sitaraman	02/08/2012
Stephen D. Presant	02/09/2012
Ali Ibrahim	02/13/2012
Ashwini Dwarakanath	02/09/2012

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:	13305868

CORRESPONDENCE DATA

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via US Mail.

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Correspondent Name: CHRISTOPHER J. RECKAMP Address Line 1: 311 S. WACKER DRIVE Address Line 2: FAEGRE BAKER DANIELS LLP Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER: 100100.100485

Christopher J. Reckamp NAME OF SUBMITTER:

REEL: 028051 FRAME: 0420

<u>PATENT</u>

Total Attachments: 7 source=100485_AssignmentUS#page1.tif source=100485_AssignmentUS#page2.tif source=100485_AssignmentUS#page3.tif source=100485_AssignmentUS#page4.tif source=100485_AssignmentUS#page5.tif source=100485_AssignmentUS#page6.tif source=100485_AssignmentUS#page7.tif

AMD Reference No. 100485

ASSIGNMENT OF PATENT RIGHTS

This is an assignment of patent rights between inventor(s) Jeffrey Herman, Krishna Sitaraman, Stephen D. Presant, Ali Ibrahim and Ashwini Dwarakanath (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 November 29, 2011, entitled METHOD AND APPARATUS FOR ADJUSTING POWER CONSUMPTION LEVEL OF AN INTEGRATED CIRCUIT, having application no. 13/305,868, and having a docket number of 100100.100485 (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 an lew through a sist in vesting title in the Assignee and to aid the Assignee to obtain and efforce proper protection for the subject matter of the invention(s) in all countries and fedions, 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.

Inventor: _____(Signature) ________(Date) Jeffrév Herman (Print Name) State of ____ (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)

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

Inventor:	
· • •	(Signature) 2/8/2012 (Date)
Krishna Sitaraman	(Print Name)
State ofCOUF or w	<u> </u>
State ofCOUNTY OFSW191 CLARGE	⁷
On <u>Feb. 8,2012</u> b (insert date)	before me, asan flores
(insert name and title	e of the notarizing officer)
personally appeared	KRUHNA SITARAMAN of estimatory evidence to be the person(s) whose
name(s) is/are subscribed to the he/she/they executed the same	ne within instrument and acknowledged to me that in his/her/their authorized capacity(ies), and that by instrument the person(s), or the entity upon behalf of
I certify under PENALTY OF CONFORMIA t	F PERJURY under the laws of the State of that the foregoing paragraph is true and correct.
WITNESS my hand and official se	SUBAN P. FLORES COMM. \$1828774 Notary Public - California Santa Clara County Ny Comm. Expires Dec. 30, 2012
(NOTARY SEAL)	Signature: TCorr

Inventor.	
Stephen D. Presant (Print Name)	<u>/2•(2</u> (Date)
State ofCOUFORN IA	
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(insert name and title of the notarizing officer) personally appeared	ne the person(s) whose inowledged to me that pacity(ies), and that by
I certify under PENALTY OF PERJURY under the la	aws of the State of true and correct.
	IAN P. FLORES MAIN #1828774 by Public - California tta Clare County 1. Expires Dec. 30, 2012
(NOTARY SEAL) Signature:	lors

Inventor:	
Milli	(Signature)
Ali İbrahim	(Print Name)
State of COUFFRU IA County of DUTA CURA)
COUNTY SOUTH CLAREN	,
County of	
On <u><i>Teb</i></u> . /3, 20/2 be (insert date)	fore me,
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(insert name and inc.	QII IRLAHM
name(s) is/are subscribed to the	ALI IBLATAM of satisfactory evidence to be the person(s) whose within instrument and acknowledged to me that his/her/their authorized capacity(ies), and that by strument the person(s), or the entity upon behalf of the instrument.
I certify under PENALTY OFth	PERJURY under the laws of the State of at the foregoing paragraph is true and correct.
WITNESS my hand and official sea	USAN P. PLORES COMMA. 81828774 Nationy Public - California S Any Comm. Expires Dac. 30, 2012
(NOTARY SEAL) S	Signature:

Ashwini Dwarakanath	(Signatu	are) <u>02/09/2012</u> (Date) ame)
State of	CLARA)	
On(insert date)	before me,	Eares
personally appeared who proved to me on the name(s) is/are subscribed	nd title of the notarizing of the notarizing of satisfactory to the within instru	na officer)
his/her/their signature(s) on which the person(s) acted, e	the instrument the pexecuted the instrume	person(s), or the entity upon behalf of
WITNESS my hand and office		SUSAN P. FLORES COMMI #1828774 Notary Public - California Santa Clara County Ny Comm. Expires Dec. 30, 2012
(NOTARY SEAL)	Signature:	Sterr

RECORDED: 04/16/2012