### PATENT ASSIGNMENT

### Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Andrew E. CARLSON	02/12/2010

#### **RECEIVING PARTY DATA**

Name:	Advanced Micro Devices, Inc.
Street Address:	One AMD Place
Internal Address:	P.O. Box 3453
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94088-3453

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12705185

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 005.0195 (090246)

NAME OF SUBMITTER: Daniel R. Pote

Total Attachments: 2

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PATENT REEL: 023933 FRAME: 0754 OH \$40 00

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United States Utility Patent Application Attorney Docket No.: 005.0195 (090246) First Named Inventor: Andrew E. CARLSON

### ASSIGNMENT

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") have invented:

# SYSTEMS AND METHODS FOR A CONTINUOUS-WELL DECOUPLING CAPACITOR

for which application for Letters Patent of the United States:

AND WHEREAS, Advanced Micro Devices, Inc., a [X] corporation; [] partnership dividual [] having a place of hyginess at One AMD Place P.O. Poy 3453. Supplying	_
nas been executed on even date herewith;  executed on;  was filed on February 12, 2010 and assigned U.S. Application Serial No12/705,185	_;

individual [ ] having a place of business at One AMD Place, P.O. Box 3453, Sunnyvale, CA 94088-3453, U.S.A. (hereinafter "ASSIGNEE"), and successors, assigns, and legal representatives, is desirous of acquiring an interest therein; AND WHEREAS, a "formal application," as referred to herein, shall mean any

provisional, nonprovisional, continuation, continuation in part, continued prosecution, substitute, renewal, extension, divisional, reissue, reexamination, foreign, Patent Cooperation Treaty (PCT) or other patent application, inventor's certificate, or like document;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the aforesaid application, to the invention as described in the aforesaid application, and to any formal application which may be filed based in whole or in part on the aforesaid application, in the United States and all foreign countries, together with the right of priority under any international agreements to which the United States currently adheres and adheres to in the future, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE. for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

AND ASSIGNOR HEREBY AGREES to transfer, upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, a like interest in and to any improvements and formal applications based thereon, growing out of or relating to the invention; and, without further remuneration, to provide all reasonable assistance and execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, to preserve and/or acquire ASSIGNEE's full protection and title in and to the invention hereby transferred and any improvements therein,

ASSIGNOR AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of formal applications based on the invention or improvements therein, and the perfecting of title thereto in ASSIGNEE.

ASSIGNOR hereby authorizes Advanced Micro Devices, Inc., its successors and assigns, its legal representatives, or anyone it may properly designate, to insert in this instrument the filing date and/or serial number of said application when ascertained.

REEL: 023933 FRAME: 0755

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# **EXECUTED** as of the date(s) written below by ASSIGNOR:

Inventor's Signature: Date: 2-12-10
Inventor's Printed Name: Andrew E. CARLSON
STATE OF Massachusetts) COUNTY OF Middlose )
On this day of though , 2010, before me personally came the above named to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.
NOTARY PUBLIC My Commission Expires: April 30, 2015

COMMONWEALTH OF MASSACHUSETTS
My Commission Expires
April 30, 2015