

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Mark Grossman	11/10/2012
RECEIVING PARTY DATA	
Name:	Advanced Micro Devices, Inc.
Street Address:	One AMD Place
City:	Sunnyvale
State/Country:	CALIFORNIA
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13675230
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ATTORNEY DOCKET NUMBER:	AMD-070110C1
NAME OF SUBMITTER:	Steven J. Gelman
Total Attachments: 3 source=20121113_AMD_070110C1_Assignment#page1.tif source=20121113_AMD_070110C1_Assignment#page2.tif source=20121113_AMD_070110C1_Assignment#page3.tif	

CH \$40.00 13675230

## ASSIGNMENT OF PATENT RIGHTS

This is an assignment of patent rights between inventor Mark Grossman (hereinafter referred to as the "Inventor") 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 is named as inventor in the patent application filed in the United States of America, on November 13, 2012, entitled EFFICIENT VIDEO DECODING MIGRATION FOR MULTIPLE GRAPHICS PROCESSOR SYSTEMS having Application No. 13/675,230 and having a docket number of AMD-070110C1 (hereinafter referred to as the "Application"); and

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

NOW, THEREFORE, the parties agree as follows:

1. To the extent that Inventor is subject to a prior agreement transferring rights, title, and/or interest in the Invention to the Assignee, Inventor hereby confirms such transfer.
2. To the extent that Inventor retains any rights, title, or interest in the Invention not vested in the Assignee on the date of execution of this Assignment, Inventor hereby assigns and otherwise transfers to the Assignee the entire right, title, and interest, throughout the world, in and to the Invention, 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 and all rights to claim priority thereto. Inventor further assigns and otherwise transfers to Assignee all causes of action and remedies arising under any patent or patent application for the Invention prior to, on, or after the date of execution of this Assignment. Inventor 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 hereby authorizes and requests 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 further agrees 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.

6. Inventor hereby authorizes 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 hereby further agrees to, with respect to any patent application or patent for the Invention, 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 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 of which the Inventor has signed.

Inventor: Mark Grossman

[Signature] (Signature)  
MARK GROSSMAN (Print Name)

10 NOV 2012 (Date)

State of California

County of Santa Clara

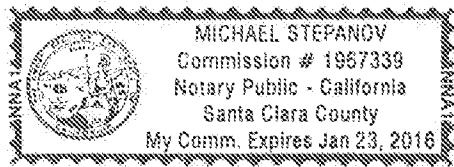
On 11/10/2012 before me,  
 (insert date)

Michael Stepanov, Notary Public  
 (insert name and title of the notarizing officer)

personally appeared Mark Grossman,  
 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  
CA that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



(NOTARY SEAL)

Signature: [Signature]