

08-11-2005

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office



Docket No. 005.0050 (NY0101)

Express Mail No. EV717960624US

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

IGOR PEIDOUS  
MARIO M. PELELLA

Execution Date(s) June 30, 2005, July 19, 2005

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

2. Name and address of receiving party(ies)

Name: ADVANCED MICRO DEVICES, INC.

Internal Address: P.O. BOX 3453

Street Address: ONE AMD PLACE

City: SUNNYVALE

State: CALIFORNIA

Country: USA Zip: 94088-3453

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

A. Patent Application No.(s)

☒ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Customer No. 29,906

Name: John A. Fisher

Ingrassia Fisher & Lorenz, P.C.

Internal Address: \_\_\_\_\_

Street Address: 7150 E. Camelback Rd., Ste. 325

City: Scottsdale

State: AZ Zip: 85251

Phone Number: (480) 385-5060

Fax Number: (480) 385-5061

Email Address: jfisher@ifilaw.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 50-2091

Authorized User Name \_\_\_\_\_

9. Signature: John A. Fisher

Signature

Aug 3, 2005  
Date

John A. Fisher (Reg. No. 28,505)  
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

7

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

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PATENT  
REEL: 016865 FRAME: 0191

United States Utility Patent Application  
Attorney Docket No.: 005.0050 (NY0101)  
First Named Inventor: Igor Peidous

### ASSIGNMENT

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

#### METHODS FOR FABRICATING A STRESSED MOS DEVICE

for which application for Letters Patent of the United States:

☒ has been executed on even date herewith;

☐ executed on \_\_\_\_\_;

☐ was filed on \_\_\_\_\_ and assigned U.S. Application Serial No. \_\_\_\_\_;

**AND WHEREAS**, Advanced Micro Devices, Inc., a corporation of Delaware, having a place of business at One AMD Place, P. O. Box 3453, M/S 68, Sunnyvale, CA 94088-3453, USA (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.

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

*Igor Peidous*

Inventor's Signature

30 I.P. 06/30/05  
Date: 06/29/05

IGOR PEIDOUS

Inventor's Printed Name

STATE OF NEW YORK )  
COUNTY OF Dutchess )

On this 30 day of June, 2005, before me personally came the above named IGOR PEIDOUS ~~who is personally known by me or~~ proved 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.

*Linda R. Jackson*

NOTARY PUBLIC

My Commission Expires: 3/07/09

LINDA R. JACKSON  
Notary Public - State of New York  
No. 01JA6123485  
Qualified in Orange County  
My Commission Expires Mar. 07, 2009

\_\_\_\_\_  
Inventor's Signature

Date: \_\_\_\_\_

MARIO M. PELELLA  
Inventor's Printed Name

STATE OF CALIFORNIA )  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me personally came the above named MARIO M. PELELLA who is personally known by me or proved 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: \_\_\_\_\_

United States Utility Patent Application  
Attorney Docket No.: 005.0050 (NY0101)  
First Named Inventor: Igor Peidous

ASSIGNMENT

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

**METHODS FOR FABRICATING A STRESSED MOS DEVICE**

for which application for Letters Patent of the United States:

☒ has been executed on even date herewith;

☐ executed on \_\_\_\_\_;

☐ was filed on \_\_\_\_\_ and assigned U.S. Application Serial No. \_\_\_\_\_ ;

**AND WHEREAS**, Advanced Micro Devices, Inc., a corporation of Delaware, having a place of business at One AMD Place, P. O. Box 3453, M/S 68, Sunnyvale, CA 94088-3453, USA (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.

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

\_\_\_\_\_  
Inventor's Signature

Date: \_\_\_\_\_

IGOR PEIDOUS  
Inventor's Printed Name

STATE OF NEW YORK )  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me personally came the above named IGOR PEIDOUS who is personally known by me or proved 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: \_\_\_\_\_

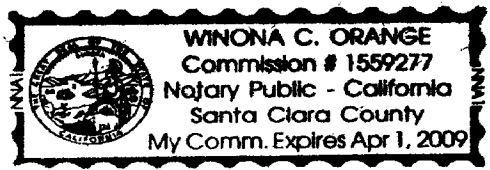
*Mario M. Pelella*  
Inventor's Signature

Date: 7/19/2005

MARIO M. PELELLA  
Inventor's Printed Name

STATE OF CALIFORNIA )  
COUNTY OF Santa Clara )

On this 19<sup>th</sup> day of JULY, 2005, before me personally came the above named MARIO M. PELELLA who is personally known by me ~~or proved 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 executed the same of his own free will for the use and purposes therein set forth.



*Winona C. Orange*  
NOTARY PUBLIC  
My Commission Expires: April 1, 2009