

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Name of Receiving Party to Advanced Micro Devices, Inc. previously recorded on Reel 016558 Frame 0918. Assignor (s) hereby confirms the previous Assignment to Spansion LLC was incorrect.
CONVEYING PARTY DATA	
Name	Execution Date
Phillip Lawrence JONES	03/16/2005
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:	11127175
CORRESPONDENCE DATA	
Fax Number:	(571)432-0808
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	571-432-0800
Email:	bfredrick@harritysnyder.com
Correspondent Name:	Harrity Snyder, L.L.P.
Address Line 1:	11350 Random Hills Road
Address Line 2:	Suite 600
Address Line 4:	Fairfax, VIRGINIA 22030
ATTORNEY DOCKET NUMBER:	AF01545
NAME OF SUBMITTER:	John E. Harrity
Total Attachments: 6	

OP \$40.00 11127175

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PATENT  
REEL: 019772 FRAME: 0667

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**U.S. DEPARTMENT OF COMMERCE**  
**Patent and Trademark Office**  
**RECORDATION FORM COVER SHEET**  
**PATENTS ONLY**

Attorney's Docket No. AF01545

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original document(s) or copy(ies) thereof.

## 1. Name of conveying party(ies):

Phillip Lawrence JONES

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

## 3. Nature of conveyance:

☐ Assignment☐ Merger☐ Security Agreement☐ Change of Name

Other: To correct previously recorded Assignment

Execution Date: 03/16/2005

## 2. Name and address of receiving party(ies):

Name: Advanced Micro Devices, Inc.

Address: One AMD Place  
P.O. Box 3453  
Sunnyvale, California 94088-3453

Additional name(s) &amp; address(es) attached?

☐ Yes☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

11/127,175

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence should be mailed:

Name: John E. Harrity

Address: HARRITY SNYDER, L.L.P.  
11350 Random Hills Road  
Suite 600  
Fairfax, Virginia 22030

CUSTOMER NUMBER: 26615

## 6. Total number of applications and patents involved: #

7. Total fee (37 CFR 3.41): \$40.00

☒ Enclosed (paid via credit card)☐ Authorization to be charged to deposit account, if necessary.

## 8. Deposit account number:

50-1070

DO NOT USE THIS SPACE

## 9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document*

John E. HarrityReg. No. 43,367/John E. Harrity, Reg. No. 43367/August 31, 2007

Name of Person Signing

Signature

Date

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



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEPTEMBER 20, 2005

PTAS



\*103004025A\*

HARRITY & SNYDER, LLP  
11240 WAPLES MILL ROAD  
SUITE 300  
FAIRFAX, VA 22030

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 05/12/2005

REEL/FRAME: 016558/0918  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

JONES, PHILLIP LAWRENCE

DOC DATE: 03/16/2005

ASSIGNEE:

~~SPANSTON LLC~~  
~~ONE AMD PLACE~~  
~~P.O. BOX 3453~~  
SUNNYVALE, CALIFORNIA 94088-3453

Advanced Micro Devices, Inc.  
one AMD Place  
P.O. Box 3453

JH  
8/31/07

SERIAL NUMBER: 11127175

FILING DATE: 05/12/2005

PATENT NUMBER:

ISSUE DATE:

TITLE: POLYMER SPACERS FOR CREATING SUB-LITHOGRAPHIC SPACES

016558/0918 PAGE 2

MAURICE CARTER, PARALEGAL  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

05-17-2005



103004025

Attorney's Docket No. AF01545

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original document(s) or copy(ies) thereof.

## 1. Name of conveying party(ies):

Phillip Lawrence Jones

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

## 2. Name and address of receiving party(ies):

Name: ~~Spanion LLC~~ Advanced Micro Devices, Inc.Address: One AMD Place  
P.O. Box 3453  
Sunnyvale, CA 94088-3453

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name

Other:

Execution Date: March 16, 2005

Additional name(s) &amp; address(es) attached?

☐ Yes☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: March 16, 2005

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence should be mailed:

Name: John E. Harrity

Address: HARRITY & SNYDER, L.L.P.  
11240 Waples Mill Road  
Suite 300  
Fairfax, Virginia 22030

CUSTOMER NUMBER: 45114

## 6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

☒ Enclosed☐ Authorization to be charged to deposit account, if necessary.

## 8. Deposit account number:

50-1070

DO NOT USE THIS SPACE

## 9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document*John E. HarrityReg. No. 43,367

Name of Person Signing

Signature

May 12, 2005

Date

Total number of pages including cover sheet, attachments, and document: 3

5/16/2005 DBYRNE 00000049 11127175

01 FC:8021

(40.00 OP)

ASSIGNMENT

WHEREAS I, Phillip Lawrence Jones, of Fremont, California, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled POLYMER SPACERS FOR CREATING SUB-LITHOGRAPHIC SPACES, executed by me on the date of execution of this document, as shown below, and ☒ for which an application is being filed herewith; or ☐ for which we filed an application for United States Letters Patent on \_\_\_\_\_ under Serial No. \_\_\_\_\_;

AND WHEREAS, Advanced Micro Devices, Inc. ~~Spanion LLC~~, a ~~limited liability company~~ of the State of Delaware and having a place of business at One AMD Place, P. O. Box 3453, Sunnyvale, California 94088-3453 is desirous of acquiring the entire right, title and interest in and to said invention including any previously or subsequently filed provisional applications, any subsequently filed applications and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto ~~Spanion LLC~~, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, any previously or subsequently filed provisional applications, any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said ~~Spanion LLC~~, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

3/16/05  
Date

Phillip Lawrence Jones  
Phillip Lawrence Jones

JH  
8/31/07

Advanced  
Micro  
Devices,  
Inc.

JH  
8/31/07

JH  
8/31/07

Advanced Micro Devices,  
Inc.

STATE OF CALIFORNIA )

COUNTY OF Santa Clara ) SS:

On March 16, 2005 before me, M. Pacheco, Notary Public,  
personally appeared Phillip Lawrence Jones, personally known to me (or 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.

WITNESS my hand and official seal.

M. Pacheco (signature of Notary)

My commission expires July 30, 2005

