

1-17-01

02-05-2001



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**Docket No.: 50100-942 PATENTS ONLY**  
 To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of Conveying Party(ies):  
 Zicheng Gary LING, Todd LUKANC, and Raymond T. LEE

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

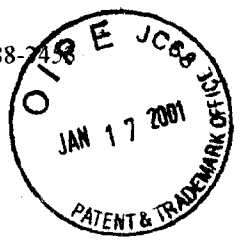
2. Name and address of receiving party(ies):  
 Name: Advanced Micro Devices, Inc.  
 Address: One AMD Place, P.O. Box 3453

3. Nature of Conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other

Execution Date: Nov. 22, Dec. 19, and Nov. 26, 2000  
 (respectively)

Sunnyvale, California 94088-7448

Additional name(s) & address(es) attached?  Yes



4. Application number(s) or patent number(s):  
 If the document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s).  
 09/639,814-Filed August 17, 2000

B. Patent No(s).

Additional numbers attached?  Yes

5. Name and address of party to whom correspondence concerning document should be mailed:  
 Name: MCDERMOTT, WILL & EMERY  
 Internal Address:  
 Street Address: 600 13<sup>th</sup> Street, N.W.  
 City: Washington State: DC Zip: 20005

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$40.00  
 Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number:  
 500417

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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.*

Arthur J. Steiner, 26,106  
 Name and Registration No. of Person Signing

*Arthur J. Steiner*  
 Signature  
 January 17, 2001  
 Date

Total number of pages comprising cover sheet: 1

CMB No. 0851-0011 (exp. 4/94)

02/05/2001 DBYRNE 00000062 500417 0963981  
 01 FC:581 40.00 CH

## ASSIGNMENT

WHEREAS WE, Zicheng Gary LING, Todd LUKANC, Raymond T. LEE of San Jose, California; San Jose, California; and Sunnyvale, California; , respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled REDUCED MASKING STEP CMOS TRANSISTOR FORMATION USING REMOVABLE AMORPHOUS SILICON SIDEWALL SPACERS, for which an application for United States Letters Patent was filed on August 17, 2000, and identified by United States Serial No. 09/639,814;

AND WHEREAS, Advanced Micro Devices, Inc., a corporation of the State of Delaware and having an address of 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 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, We do hereby sell, assign, transfer and set over unto Advanced Micro Devices, Inc., 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, including the right of priority and including 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, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We 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 We 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 Advanced Micro Devices, Inc., 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.

11-22-2000  
Date

Zicheng Gary Ling

12/19/00  
Date

Todd Lukanc

11-26-2000  
Date

Raymond T. Lee

Date

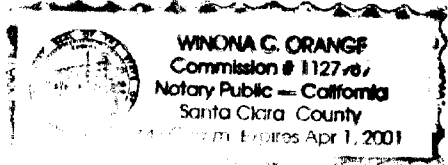
STATE OF CALIFORNIA )  
COUNTY OF Santa Clara ) SS:

On 11/22/2000 before me, Winona C. Orange, Notary Public, personally appeared Zicheng Gary Ling, 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.

Winona C. Orange (signature of Notary) (seal of Notary)

My commission expires April 1, 2001



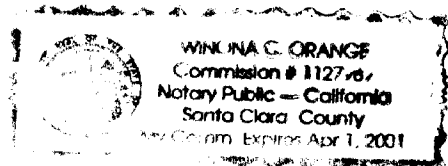
STATE OF CALIFORNIA )  
COUNTY OF Santa Clara ) SS:

On 12/19/2000 before me, Winona C. Orange, Notary Public, personally appeared Todd Lukanc, 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.

Winona C. Orange (signature of Notary) (seal of Notary)

My commission expires April 1, 2001



STATE OF CALIFORNIA )  
                                  ) SS:  
COUNTY OF Santa Clara )

On 11/26/2000 before me, WINONA C. ORANGE <sup>Notary</sup> <sub>Public</sub>,

personally appeared Raymond T. Lee, 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.

Winona C. Orange (signature of Notary)

(seal of Notary)

My commission expires April 1, 2001

