

10-24-2003

FORM PTO-1595 (modified)

(Rev 6-93)

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SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

102583477

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):

Qi XIANG

10/14/03

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

Advanced Micro Devices, Inc.  
1160 Kern Avenue  
Sunnyvale, California 94086-3453

17497 U.S. PTO  
10/684727



Additional conveying party(ies)

NO

3. Nature of conveyance:

ASSIGNMENT

Execution Date:

August 20, 2003

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

NO

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

10684727

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

October 14, 2003

A. Patent Application Number(s):

B. Patent Number(s):

Additional numbers attached? NO

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

Ronald Coslick  
FOLEY & LARDNER  
2029 Century Park East  
Los Angeles, California 90067-3000

6. Total number of applications/patents involved:

1

7. Total fee (37 C.F.R. § 3.41):

\$40.00

Check Enclosed

Charge to deposit account

8. Deposit account number:

50-0872

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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. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account.

Ronald Coslick

October 14, 2003

Name of person signing

Signature

Date

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

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PATENT

**ASSIGNMENT**

**WHEREAS**, Qi XIANG of San Jose, California invented STRAINED SILICON MOSFET HAVING IMPROVED CARRIER MOBILITY, STRAINED SILICON CMOS DEVICE, AND METHODS OF THEIR FORMATION for which application for Letters Patent of the United States has been executed on even date herewith; and

**WHEREAS**, Advanced Micro Devices, Inc. (hereinafter "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having its principal place of business at 1160 Kern Avenue, Sunnyvale, California 94086-3453 and a mailing address of One AMD Place, P. O. Box 3453, Sunnyvale, California 94088-3453 is desirous of acquiring an interest therein;

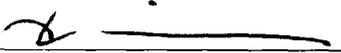
**NOW, THEREFORE**, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the invention as described in the aforesaid application, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial models, and other international agreements to which the United States adheres, and hereby authorize and request 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 HEREBY AGREES** to transfer a like interest upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements and applications for patents based thereon, growing out of or relating to the invention; and to provide all reasonable assistance and execute any papers deemed essential by ASSIGNEE, its successors, assigns and legal representative, to ASSIGNEE's full protection and title in and to the invention hereby transferred,

**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 foreign applications and the perfecting of title thereto in ASSIGNEE.

Each of the undersigned hereby grants the firm of **FOLEY & LARDNER** the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

EXECUTED this 20th day of Aug., 2003.

  
Qi XIANG

Docket No. 039153-0667  
(AMD: H0981)

State of California )  
 ) SS.  
County of Santa Clara )

On this 20<sup>th</sup> day of August, 2003, before me, a notary public in and for said county, appeared Qi XIANG, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth.

Winona C. Orange  
Notary Public

My Commission Expires: April 1, 2005

(Seal)

