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U.S. DEPARTMENT  
OF COMMERCE

Patent and  
Trademark Office

22386 U.S. PTO  
10/665938  
09/17/03

Atty Docket #:  
H1881

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying part(ies):  
Connie Pin-Chin Wang  
Suzette K. Pangrle  
Sergey Lopatin  
  
9-17-03

2. Name and address of receiving party(ies):  
  
Name: ADVANCED MICRO DEVICES, INC.  
  
Internal Address: \_\_\_\_\_  
  
Street Address: One AMD Place  
  
City: Sunnyvale State: CA ZIP: 94088  
  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
  
Execution date of conveyance:  
September 9, 2003  
September 10, 2003  
September 11, 2003

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:  
  
September 9, 2003  
September 10, 2003  
September 11, 2003  
  
A. Patent Application No.(s): \_\_\_\_\_ B. Patent No.(s): \_\_\_\_\_  
  
10/665938  
  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Rennie William Dover  
Internal Address: THE CAVANAGH LAW FIRM  
Street Address: 1850 N. Central Avenue, Ste.2400  
City: Phoenix State: AZ Zip: 85004

6. Total number of applications and patents involved: 1  
7. Total fee (37 C.F.R. 3.41) .....\$ 40.00  
 Enclosed  
 Authorized to be charged to deposit account  
8. Deposit account number: 50-2173  
(Attach triplicate copy of this page if paying by deposit account)

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.  
  
Rennie William Dover      36,503      Rennie William Dover      17 September 2003  
Name of Person Signing      Reg. No.      Signature      Date

Total number of pages including cover sheet, attachments, and document: 5

**ASSIGNMENT AND AGREEMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned, have sold, assigned, and transferred, and do hereby sell, assign, and transfer unto ADVANCED MICRO DEVICES, INC., a corporation of the State of Delaware, having a place of business at One AMD Place, Sunnyvale, California 94088, United States of America, and its successors, assigns, and legal representatives or nominees, (hereinafter "ADVANCED MICRO DEVICES, INC.") the entire right, title, and interest for the United States of America in and to certain inventions relating to improvements described, illustrated, and claimed in an application for Letters Patent of the United States of America titled SEMICONDUCTOR COMPONENT AND METHOD OF MANUFACTURE executed by me, together with the entire right, title and interest in and to the application, and in and to Letters Patent that may be issued upon the application, and upon any division, extension, substitution, continuation, continuation-in-part, renewal or reissue thereof (hereinafter "application").

I hereby also sell, assign, and transfer unto ADVANCED MICRO DEVICES, INC., the entire right, title, and interest in and to the inventions and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the inventions and the applications for Letters Patent in foreign countries, and I further authorize ADVANCED MICRO DEVICES, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of the above-referenced application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent upon the aforesaid application, to ADVANCED MICRO DEVICES, INC., for the sole use and behoof of ADVANCED MICRO DEVICES, INC., to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to ADVANCED MICRO DEVICES, INC.

I agree that, when requested, I will, without charge to ADVANCED MICRO DEVICES, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in ADVANCED MICRO DEVICES, INC., and that I will communicate all facts known to me regarding the conception and reduction to practice of the invention and any and all prior art known to me that may be material to the examination of the application.

I warrant and covenant with ADVANCED MICRO DEVICES, INC., that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance, and that the full right to convey the same as herein expressed is possessed by me.

I hereby covenant and agree that the above is and will be binding on my heirs, assigns, representatives and successors.

Connie Pin-Chin Wang  
Connie Pin-Chin Wang

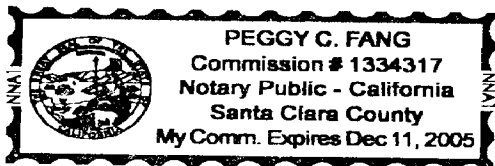
STATE OF CALIFORNIA )  
COUNTY OF Santa Clara )

I, PEGGY C. FANG, a Notary Public in and for the County and State aforesaid, do hereby certify that Connie Pin-Chin Wang, whose name(s) is/are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 9th day of September, 2003.

Peggy C. Fang  
My commission expires on DECEMBER 11, 2005

SEAL



Suzette K Pangre 9/11/2003  
Suzette K. Pangre

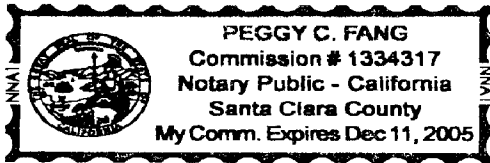
STATE OF CALIFORNIA )  
COUNTY OF Santa Clara ;

I, PEGGY C FANG, a Notary Public in and for the County and State aforesaid, do hereby certify that Suzette K. Pangre, whose name(s) are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 11th day of September, 2003.

Peggy C. Fang  
My commission expires on DECEMBER 11, 2003

SEAL



Sergey Lopatin  
Sergey Lopatin

9/10/2003

STATE OF CALIFORNIA )

COUNTY OF Santa Clara )

I, WINONA C. ORANGE, a Notary Public in and for the County and State aforesaid, do hereby certify that Sergey Lopatin, whose name  are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that  he/she signed, sealed and delivered the instrument as  his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 10<sup>th</sup> day of Sept., 2003.

Winona C. Orange

My commission expires on April 1, 2005

SEAL

