FORM PTO-1595

08-29-2006



U.S. DEPARTMENT OF COMMERCE

1-31-92 Patent and Trademark Office 103298759 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.	
Mitchell Alsup	Name: Advanced Micro Devices, Inc.
Additional name(s) of conveying party(ies) attached? Yes No	Street Address: One AMD Place
3. Nature of Conveyance:	City Sunnyvale State CA ZIP 94088
Assignment Merger Security Agreement	Additional name(s) & address(es) attached? Yes No
Change of Name	19. P. T. C.
Execution Date:August 23, 2006	13010 U.S. PTO 11/508491
Application number(s) or patent number(s): If this document is being filed together with a new application, to the second	the execution date of this application is: August 23, 2006
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached? Yes No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications & patents involved: 1
Name: Stephen J. Curran	
Internal Address: Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.	
Street Address: P.O. Box 398 City Austin State TX ZIP 78767-0398	7. Total fee (37 CFR 3.41):\$ 40.00 Fee Authorization Form Enclosed Authorized to be charged to deposit account
	8. Deposit account number: 501505/5800-17700/SJC (Attach a duplicate 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. Stephen J. Curran	ne and correct and any attached copy is a true copy of the original document.
N OB CI	August 23, 2006 Date
rcg. 140. 30,004	Total number of pages: 4
OMB No. 0651-011 (exp.4/94)	

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<u>ASSIGNMENT</u>

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to <u>ADVANCED MICRO DEVICES</u>, INC. (the "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 <u>One AMD Place</u>, P.O. Box 3453, <u>Sunnyvale</u>, <u>CA 94088</u>, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled <u>METHOD FOR MAINTAINING ATOMICITY OF INSTRUCTION SEQUENCE TO ACCESS A NUMBER OF CACHE LINES DURING PROACTIVE SYNCHRONIZATION WITHIN A COMPUTER SYSTEM</u>, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assigns.

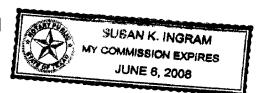
(Signature) Tutolis also Date: Aug 23 06 Name: Mitchell Alsup

STATE OF TEXAS

COUNTY OF laws &

BEFORE ME, the undersigned authority, on this 23rd day of August, 2006, personally appeared Mitchell Alsup, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]



RECORDED: 08/23/2006

B. Noël Kivlin Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. P.O. Box 398 Austin, TX 78767-0398