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08-25-2000



1-31-92  101442092 Patent and Trademark Office Patents only  To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.	
Paul C. Miranda and Brian D. McMinn	Name: Advanced Micro Devices, Inc.
Additional name(s) of conveying party(ies) attached? Yes No	Street Address: One AMD Place
	City Sunnyvale State CA ZIP 94088
	Additional name(s) & address(es) attached?  Yes No
3. Nature of Conveyance:	9
Assignment	
Merger	s_T_ <b>=</b> _0
Security Agreement Change of Name	7 2 2 C
Other	094
Execution Date: July 20, 2000	Dr <b>=</b>
Application number(s) or patent number(s):     If this document is being filed together with a new application, the	execution date of this application is:
A. Patent Application No.(s)	B. Patent No.(s)
5. Name and address of party to whom correspondence	mbers attached? Yes No 09 637178  6. Total number of applications & patents involved: 1
concerning document should be mailed:	
Name: B. Noël Kivln	
Internal Address: Conley, Rose & Tayon, P.C.	
Street Address: P.O. Box 398	7. T. (15. (27.0FP.) (1)
City Austin State TX ZIP 78767-0398	7. Total fee (37 CFR 3.41):\$40.00  Enclosed  Authorized to be charged to deposit account
	8. Deposit account number: (Attach a duplicate copy of this page if paying by deposit account)
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B. Noël Kivlin  Name of Person Signing  Signatu	
Reg. No. 33,929	Total number of pages: 3
OMB No. 0651-011 (exp.4/94)	

PATENT REEL: 011014 FRAME: 0421

## **ASSIGNMENT**

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, INC.</u> (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, P.O. Box 3453, Sunnyvale, 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 EFFICIENT CLOCK START AND STOP APPARATUS FOR CLOCK FORWARDED SYSTEM I/O, 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. 6/13/2000 (Signature) Name: Paul C. Miranda STATE OF TEXAS **COUNTY OF TRAVIS** BEFORE ME, the undersigned authority, on this day of //// 2000, personally appeared Paul C. Miranda, 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] Name: Brian D. McMinn STATE OF TEXAS § § **COUNTY OF TRAVIS** day of /////, 2000, BEFORE ME, the undersigned authority, on this personally appeared Brian D. McMinn, 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. Notary or Consular Öfficer [SEAL]

> B. Noël Kivlin Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, TX 78767-0398

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