FORM PTO-1595 1-31-92 10-30	0-1998 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
MRD 10.19.98	
To the Honorable Commissioner of Patents and Tra	68711 s or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Alan F. Hendrickson and Ken M. Tallo	Name: Advanced Micro Devices, Inc.
Additional name(s) of conveying party(ies) attached? Yes No	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:	- Totalional Manager and Conference Totalional Manager Totalional Manager - Totalional Manager Totalional Manager - Totalional Manager Totalional Manager Totalional Manager
Assignment	
Execution Date: October 16, 1998	
4. 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: October 19, 1998	
Additional number	rs attached?
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Jeffrey C. Hood	
Internal Address: Conley, Rose & Tayon, P.C.	
Street Address: P.O. Box 398	
City Austin State TX ZIP 78767-0398	
/23/1998 NVILLARI 00000051 032769 09175052 FC:581 40.00 OP	7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed Authorized to be charged to deposit account
	Deposit account number: (Attach a duplicate copy of this page if paying by deposit account)
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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.	
Name of Person Signing Reg. No. 35,198	Total number of pages comprising cover sheet: 3
OMB No. 0651-011 (exp.4/94)	

PATENT REEL: 9540 FRAME: 0713

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 _ADVANCED MICRO DEVICES, 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 _One AMD Place, P.O. Box 3453, Sunnyvale, CA 94088, 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 Timing Recovery for a Pseudo-Random Noise Sequence in a Direct-Sequence Spread-Spectrum Communications System, 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.

Jeffrey C. Hood Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, TX 78767-0398

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RECORDED: 10/19/1998