10	-08-1999				
FORM PTO-1595 1-31-92 NJ 11999 RI	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office				
To the Honorable Commissioner of Patents and Trademarks. Pleas.)1164454				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
1. Name of conveying party(ies): Gerald D. Zuraski, Jr. Timothy J. Wood Raghuram S. Tupuri	Name: Advanced Micro Devices, Inc. Internal Address:				
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:					
Assignment					
Execution Date: 9/21/99 and 9/22/99					
Application number(s) or patent number(s): If this document is being filed together with a new application, the execution of the control of the contro	late of this application is:				
A. Patent Application No.(s) 09/366,444 filed August 3, 1999	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 and patents involved: 1				
Name: Lawrence J. Merkel					
Internal Address: Conley, Rose & Tayon, P.C.					
Street Address: P.O. Box 398					
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)				
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 quached copy is a true copy of the original document.					
Lawrence J. Merkel Name of Person Signing Signature	September 28, 1999 Date				
Reg. No. 41,191	Total number of pages: 4				
OMB No. 0651-011 (exp.4/94)	Substitution of the control of the c				

PATENT REEL: 010286 FRAME: 0521

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 APPARATUS AND METHOD FOR PROGRAMMABLE BUILT-IN SELF-TEST AND SELF-REPAIR OF EMBEDDED MEMORY, U.S. Serial No. 09/366,444, 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 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.

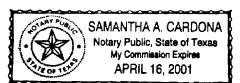
(Signature) Date: Sept. 31 1999 Name: Gerald D. Zuraski, Jr.
STATE OF TEXOS § COUNTY OF TEXOS §
BEFORE ME, the undersigned authority, on this 2 day of Sept., 19 Ppersonally appeared which is whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his own free will for the purpose and consideration therein expressed.
[SEAL] Notary or Consular Officer
(Signature) Date: 9/21/99 Name: Timothy J. Wood
STATE OF TEXAS § COUNTY OF TRAVIS §
BEFORE ME, the undersigned authority, on this 2 day of 50t, 1973 personally appeared 1,000 known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his own free will for the purposes and consideration therein expressed.
[SEAL] Notary or Consular Officer Sexpires. Sexpires.

(Signature)	1 Silag	Lucus	Date:	9	22	90
						t-
Name:	Raghuram S. 7	Tupuri				,

STATE OF TOURS S

appeared <u>Ray har Our S. Two is</u> known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]



RECORDED: 10/01/1999

Notary or Consular Officer

Lawrence J. Merkel Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, TX 78767-0398