06-10-2004

U.S. DEPARTMENT OF COMMERCE

1-31-92 Patent and Trademark Office Patent and Trademark Office Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Gerald D. Zuraski, Jr. Scott A. White Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of Conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: April 5, 2004 and April 7, 2004	2. Name and address of receiving party(ies): Name: Advanced Micro Devices, Inc. Street Address: One AMD Place City Sunnyvale State CA ZIP 94088 Additional name(s) & address(es) attached? Yes No
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:	
A. Patent Application No.(s)	B. Patent No.(s)
10859284 Additional numbers attached? Tyes No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications & patents involved: 1
Name: Rory D. Rankin	
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):
	(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 attached copy is a true copy of the original document.	
Rory D. Rankin Name of Person Signing Reg. No. 47,884	June 2, 2004 Date Total number of pages: _3
OMB No. 0651-011 (exp.4/94)	

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FORM PTO-1595

PATENT REEL: 015432 FRAME: 0590

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</u>, <u>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</u>, <u>P.O. Box 3453</u>, <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>A COMPRESSED ENCODING FOR REPAIR</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) Supply Date: 4/5/200 4
Name: Gerald B. Zuraski, Jr.

STATE OF Seface \$ COUNTY OF Shaves \$

SUSAN K. INGRAM
MY COMMISSION EXPIRES
JUNE 6, 2004

Notary or Consular Office

(Signature) (

Scott A. White

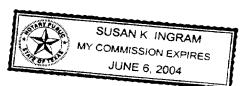
Date:

STATE OF

COUNTY OF Jours

BEFORE ME, the undersigned authority, on this ______ day of ______, 2004, personally appeared Scott A. White, 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/her own free will for the purposes and consideration therein expressed.

[SEAL]



RECORDED: 06/02/2004

Votary or Consular Officer

Rory D. Rankin Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. P.O. Box 398 Austin, TX 78767-0398

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