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(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	101962512 UNLY	Patent and Trademark O			
To the Honorable	Commissioner of Patents and Trademarks: Please record the attack	hed original document or copy thereof.			
1. Name of conveying party(ies): BRIAN C. BARNES GEOFFREY S. STRONGIN RODNEY W. SCHMIDT Additional name(s) of conveying party(ies 3. Nature of conveyance: Assignment Security Agreement	Name: Adva	: 5204 E. Ben White Blvd.			
Other Execution Date: 01/04/02; 01/07/02;	01/07/02				
Application number(s) or registration n					
A. Patent Application No.(s):	h a new application, the execution date of the application is: 0 B. Patent No.(
	Additional numbers attached? Yes	No			
Name and address of party to whom co document should be mailed:	rrespondence concerning 6. Total number	6. Total number of applications and patents involved: 1			
Name: Terry D. Morgan Williams, Morgan & An 7676 Hillmont, Suite 256 City: Houston State: Texas	Enclosed Zip: 77040 Zip: 77040 Authoriz 8. Deposit accou	7. Total fee (37 C.F.R. 3.41) \$\) \$\) Enclosed \(\sum \) Authorized to be charged to deposit account \(\sum \) Deposit account number: \(\frac{01-0365/TT4090}{01-0365/TT4090} \)			
	DO NOT USE THIS SPACE	ate copy of this page if paying by deposit acc			
9. Statement and signature. To the best of my knowledge and belief Terry D. More Name of Person Signing, F	the foregoing information is true and correct and any attached to the foregoing information is true and correct and any attached to the foregoing information is true and correct and any attached to the foregoing information is true and correct and any attached to the foregoing information is true and correct and any attached to the foregoing information is true and correct and any attached to the foregoing information is true and correct and any attached to the foregoing information is true and correct and any attached to the foregoing information is true and correct and any attached to the foregoing information is true and correct and any attached to the foregoing information is true and correct and any attached to the foregoing information is true and correct and any attached to the foregoing information is true and correct and any attached to the foregoing information is true and correct and any attached to the foregoing information is true and correct and any attached to the foregoing information is true and any attached to the foregoing information is true and attached to the foregoing information is true attached to the foregoing information in the foregoing in the foreg	ignature 1/			
	Mail documents to be recorded with required cover sheet informat				
02 GTOH11 00000030 010365 100	Commissioner of Patents and Trademarks, Box Assignment Washington, D.C. 20231 EXPRESS MAIL RECEIPT				
NUM DAT I her Posi unde	ABER EL 798 366 705 US TE OF DEPOSIT: January 11, 2002 The by certify that this paper or fee is being deposited with all Service "EXPRESS MAIL POST OFFICE TO ADDRE or 37 C.F.R. 1.10 on the date indicated above and is addent Application, Assistant Commissioner for Patents, Wa	SSEE" service ressed to: Box			

PATENT

REEL: 012499 FRAME: 0322

ASSIGNMENT

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

SELL, ASSIGN AND TRANSFER to ADVANCED MICRO DEVICES, INC. (the "Assignee"), a corporation of Delaware, having a place of business at 5204 East Ben White Boulevard, Austin, Texas 78741, 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 "METHOD AND APPARATUS FOR LINEAR ADDRESS BASED PAGE LEVEL SECURITY SCHEME TO DETERMINE CURRENT SECURITY CONTEXT" 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, 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 vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

PATENT REEL: 012499 FRAME: 0323

Signature: Date: ////2002_ BRIAN C.BARNES
BEFORE ME, the undersigned authority, on this
Signature: Samantha A. CARDONA MY COMMISSION EXPIRES April 16, 2005 Notary or Consular Officer Date: 17/2002
STATE OF
SEAL] Notary or Consular Officer SEAL] Notary or Consular Officer

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PATENT

Signature:	My h Le RODNEY W. SCHMIDT		Date: _	1/	7/02
STATE OF	Texas Travis	§ §			
COUNTY OF	Travis	8 §			
subscribed to	RE ME, the undersigned authorally appeared Rodney W. So the foregoing instrument and for the purposes and consider	l acknowledged	to me tha		
[SEAL]	STARY PUBLO) Notary	or Consul	ar Officer

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RECORDED: 01/11/2002