11-10-2004

U.S. Department of Commerce

T FORM PTO-1595

(Rev. 6-93)			
OMB No. 0651-0011 (exp. 4/94)	10287918	Patent ar	nd Trademark Office
To the Hor	norable Commissioner of Patents and Trademarks:		opy thereof.
Name of conveying party	r(ies):	2. Name and address of receiving party(ies	3):
KEVIN R. LENSING and	MATTHEW S. RYSKOSKI	Name: Advanced Micro Devices	i, Inc.
Additional name(s) of conveying party(ies) attached? Yes No		Internal Address:	e Blvd. 2ip: 78741  OLd Sin 8582  OLd Sin 8582
3. Nature of conveyance:		Street Address: 5204 E. Ben White	e Blvd.
Assignment  Security Agreement	Merger Change of Name	City: Austin State: TX Z	Zip: 78741 882 0
Other Execution Date: October 19 & 2	0, 2004 respectively	Additional name(s) & address(es) attached	— E
Application number(s) or registrat	<del></del>	JCATION	
-	( )		
	er with a new application, the execution date of t	1	spectively
A. Patent Application No.(s):		B. Patent No.(s):	
	Additional numbers attac	ched? 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: Mark W. Sincell Williams, Morgan & Amerson, P.C. 10333 Richmond, Suite 1100  City: Houston State: Texas Zip: 77042		7. Total fee (37 C.F.R. 3.41)  Enclosed  Authorized to be charged to depos  8. Deposit account number: 01-0365/1  (Attach duplicate copy of this page if page 16 page)	it account
	DO NOT USE THIS	S SPACE	
9. Statement and signature.  To the best of my knowledge and  Mark W.  Name of Person Signi		rect and any apached copy is a true copy of the Signature  Total number of pages including cover sheet, at	11/03/04 Date
<del></del>	Mail documents to be recorded with required Mail Stop Assignment Recordation Services, Directo	ired cover sheet information to:	
04 NGETACHE 00000238 010365 21 40.00 DA	P.O. Box 1450, Alexandria,  10980517  CUSTOMER N	, VA 22313-1450	
	EXPRESS   NUMBER: EV 512 314 455 US	MAIL RECEIPT	
	DATE OF DEPOSIT: November 3, 200	04	
	I hereby certify that this paper or fee is Postal Service "EXPRESS MAIL POST under 37 C.F.R. 1.10 on the date indica Patent Application, Commissioner for P 22313-1450.	OFFICE TO ADDRESSEE" service ated above and is addressed to: Mail Stop	
	The C	Yvo-	-
	∫ Sig	nature	1

## 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 COMPARING DEVICE AND NON-DEVICE STRUCTURES", 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.

Signature: KEYIN R. LE	Date: 10/19/04 NSING
STATE OF TEXAS	)
	) ss.
COUNTY OF TRAVIS	
appeared KEVIN R. LENS	the undersigned authority, on this \( \frac{1}{2} \) day of \( \frac{1}{2} \) day of \( \frac{1}{2} \), 2004, personally SING, known to me to be the person whose name is subscribed to the foregoing instrument that he executed the same of his own free will for the purposes and consideration therein

[SEAL]



Notary Public in and for the State of Texas

Signature: Matthew S. RY&KOSKI	Date: 10/20/2004
STATE OF TEXAS )	
) ss. COUNTY OF TRAVIS )	

BEFORE ME, the undersigned authority, on this day of day of 2004, personally appeared MATTHEW S. RYSKOSKI, 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]

Notary Public in and for the State of Texas



**RECORDED: 11/03/2004** 

Assignment

**PATENT** REEL: 015958 FRAME: 0672