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FORM PTO-1595 (Rev. 6-93)	7.29

## 08-05-1999



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(Rev. 6-93)  OMB No. 0651-0011 (exp. 4/94)	Patent and Trademark Office			
· · · · · · · · · · · · · · · · · · ·	01111071 aned original document or copy thereof.			
1. Name of conveying party(ies):	Name and address of receiving party(ies):			
Terry L. Cole  Additional name(s) of conveying party(ies) attached? Yes  3. Nature of conveyance:  Assignment Merger  Security Agreement Change of Name of Nam	Name: Advanced Micro Devices, Inc.  Internal Address:  Street Address: 5204 E. Ben White Blvd.			
Other Execution Date: July 28, 1999	City: Austin State: TX Zip: 78741  Additional name(s) & address(es) attached? Yes No			
<ul> <li>4. Application number(s) or registration number(s):</li> <li>If this document is being filed together with a new application,</li> <li>A. Patent Application No.(s):</li> <li>N/A</li> </ul>	the execution date of the application is: July 28, 1999  B. Patent No.(s): 09/363 441			
Additi	onal numbers attached? Yes No			
Name and address of party to whom correspondence concerning document should be mailed:      Name: Terry D. Morgan     Williams, Morgan & Amerson, P.C.	7. Total fee (37 C.F.R. 3.41)			
7676 Hillmont, Suite 250  City: Houston State: Texas Zip: 77040	Enclosed  Authorized to be charged to deposit account  8. Deposit account number: 01-0365/TT3445  (Attach 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 informat	ion is true and correct and any attached copy is a true copy of the original document			
Terry D. Morgan	Jan D / Marcan 7/29/99			
Name of Person Signing, Reg. No. 31.181	Signature Date  Total number of pages including cover sheet, attachments and documents 4			
Mail documents to be recorded with required cover sheet information to:  Commissioner of Patents and Trademarks, Box Assignment				

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## **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 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 INTRA-BUNDLE SIGNALING," 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.

X Signature: TERRY L. OOL	Z Cole	Date: 7/28/99
STATE OF TEXAS	)	
COUNTY OF TRAVIS	) ss. )	

BEFORE ME, the undersigned authority, on this 28th day of July, 1999, personally appeared TERRY L. COLE, 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.

JANET T. BOSWELL
Notary Public, State of Texas
My Commission Expires
MARCH 29, 2001

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Notary Public in and for the State of Texas