FORM PTO-1595 03-30-1999	U.S. DEPARTMENT OF COMMERCE
1-31-92	Patent and Trademark Office SHEET
To the Honorable Commissioner of Patents 100998979	ocuments or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Alfred C. Hartmann and Carl K. Wakeland	Name:Advanced Micro Devices, Inc.
Additional name(s) of conveying party(ies) attached? Yes No	Internal Address: Street Address: One AMD Place
WAR 1 9 1999 2	City Sunnyvale State CA ZIP 94088 Additional name(s) & address(es) attached? Yes No
3. Nature of Conveyance: Assignment	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution d	
A. Patent Application No.(s) 09/227,509 Filed January 6, 1999 Additional numbers attach	B. Patent No.(s) ed? Yes No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Jeffrey C. Hood	
Internal Address: Conley, Rose & Tayon, P.C.	
Street Address: P.O. Box 398	
City Austin State TX ZIP 78767-0398	
03/24/1999 MTERLEMI 00000026 09227509 01 F0:561 40.00 DP	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)
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To the best of my knowledge and belief, the foregoing information is true and c	correct and any attached copy is a true copy of the original document.
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Name of Person Signing Reg. No. 35,198 Signature	Date Total number of pages comprising cover sheet: 3
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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 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 Communication Traffic Circle System and Method for Performing Packet Conversion and Routing Between Different Packet Formats Including An Instruction Field, 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.

Page 1 of 2

(Signature) Alfred C. Hartmann	Date: 9 March 1859	
STATE OFTexas)	
COUNTY OF) ss.)	
BEFORE ME, the undersigned authority, on this 9 day of March, 1999, personally appeared Nifred Chartmann 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. MAGNOLIA A. BACA Notary Public, State of Texas My Commission Expires AUG. 27, 2002		
(Signature) Name: Carl K. Wakeland	Date:	
STATE OF California)	
COUNTY OF) ss.)	
appeared	l authority, on this day of, 19, personally known to me to be the person whose name is and acknowledged to me that he/she executed the same and consideration therein expressed.	
[SEAL]	Notary or Consular Officer	

Jeffrey C. Hood Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, TX 78767-0398

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(Signature)	Date:
Name: Alfred C. Hartmann	
STATE OF <u>Texas</u>) COUNTY OF <u>Travis</u>)	SS.
COUNTY OF	
BEFORE ME, the undersigned a appeared subscribed to the foregoing instrument at of his own free will for the purposes and	uthority, on this day of, 19, personally known to me to be the person whose name is nd acknowledged to me that he/she executed the same consideration therein expressed.
[SEAL]	Notary or Consular Officer
(Signature) Cal K. Wakeland	_ Date: Feb 19, 1999
STATE OF <u>California</u>)	
STATE OF California) COUNTY OF COUNTY OR COUNTY OF COUNTY OF COUNTY OF COUNTY OF COUNTY OF COUNTY OF COU	SS.
BEFORE ME, the undersigned at appeared Color which we subscribed to the foregoing instrument ar of his own free will for the purposes and	known to me to be the person whose name is ad acknowledged to me that he/she executed the same consideration therein expressed.
[SEAL] SEAL DAVID NIXEN Commission # 113 Norary Public - Call Santa Cruz Coul My Comm. Expires Ma	31239 Ilfornia \(\frac{3}{2}\) inty r25.2001
Je	effrey C. Hood

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RECORDED: 03/19/1999