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HEET 'S ONLY TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS: SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF. NAME OF CONVEYING PARTY(IES) (ASSIGNOR(S)): Joseph Winkles Joseph A. Bailey ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? X NO PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST: NAME: ADVANCED MICRO DEVICES, INC One AMD Place, P.O. Box 3453, Sunnyvale, California 94088-3453 ADDRESS: X NO ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? NATURE OF CONVEYANCE (DOCUMENT): (Submit herewith only one document for recordation -- multiple copies of same Assignment signed by different inventors is one document) X WHOLE PART INTEREST EXEC. DATES: March 27, 2002 X ASSIGNMENT OF 4. EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES -SEE ATTY!): March 27, 2002 X NO YES 4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? 】 1ST INVENTOR M# 1ST INVENTOR IB. PATENT NO(S) A. PAT. APP. NO.(S) if not in item 1 if not in item 1 series code/serial no 95-519 6. NUMBER INVOLVED: Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed: APPLNS 1 + PATS: = TOTAL 1 AMOUNT OF FEE ENCLOSED: (Code 581) ..... Manelli Denison & Selter P.L.L.C. ABOVE TOTAL X \$40 = \$ 40 Leon R. Turkevich 2000 M Street , N.W. Suite 700 Washington, DC 20036-3307 8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: **50-0687 Order** 5.5 ATTY DKT: No. 95-519 TT4925 95-519 CLIENT REF: MATTER NO 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. Signature: 3 Total number of pages including this cover sheet, attachments and document Attorney: Leon R. Turkevich (do not file dup. Cover sheet) Reg. No. 34,035 Atty/Sec: LRT/tms Date: March 28, 2002 Fax: (202) 887-0336 TEL: (202) 261-1000

FILE WITH PTO RETURN RECEIPT

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**PATENT** 

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## ASSIGNMENT

WHEREAS WE, Joseph Winkles of Austin, Texas and Joseph A. Bailey of Austin, Texas, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled ARRANGEMENT IN A CHANNEL ADAPTER FOR SEGREAGATING TRANSMIT PACKET DATA IN TRANSMIT BUFFERS BASED ON RESPECTIVE VIRTUAL LANES, executed by me on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, Advanced Micro Devices, Inc., a corporation of the State of <u>Delaware</u> and having an address of One AMD Place, P. O. Box 3453, Sunnyvale, California 94088-3453 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor:

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto Advanced Micro Devices, Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or causes in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Advanced Micro Devices, Inc., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

3,60 (m)2	- opt Will
Date	Joseph Winkles
STATE OF TEXAS )	
COUNTY OF TOUS) SS:	1. A A
on March 27, 2002 personally appeared Joseph Winkles,	before me, Sarricutta A. Cartons.
personally appeared Joseph winkles,	me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are
subscribed to the within instrument and	acknowledged to me that he/she/they executed the same in his/her/their authorized gnature(s) on the instrument the person(s), or the entity upon behalf of which the
capacity(ies), and that by his/her/their sq person(s) acted, executed the instrument.	gnature(s) on the instrument the person(s), or the energy upon behan or which the
WITNESS my hand and official seal.	

My commission expires WWW 1612005

PATENT REEL: 012732 FRAME: 0514

SAMANTHA A. CARDONA MY COMMISSION EXPIRES April 16, 2005

Docket No.: 95-519	<i>y</i>	·	
3/27/2002	Joseph A. Bailey	l g. Baila	
Date	Joseph A. Bailey	(	
STATE OF TEXAS )			
COUNTY OF TOUTS SS:		s á l	
on March 27, 2002	_ before me,	na H. Lardevia,	
nersonally appeared Joseph A. Bailey.		,	
personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized			
capacity(ies), and that by his/her/their si person(s) acted, executed the instrument.	gnature(s) on the instrument the p	erson(s), or the entity upon behalf of which the	
WITNESS my hand and official seal.	1		
Damanthay Lan	(signature of Notary)	(seal of Notary)	
My commission expires WWW Y.	2, 200 <u> </u>	SAMANTHA A. CARDONA MY COMMISSION EXPIRES	
•		April 16, 2005	

**RECORDED: 03/28/2002** 

PATENT REEL: 012732 FRAME: 0515