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05-04-2000

FORM PTO-1596		ET	U.S. DEPARTMENT OF COMMER	
1-31-92			Patent and Tradenta Control	
Docket No.: 52352-336	113/5037	<del></del>	80	
			iginal documents or copy the	
1. Name of Conveying Party(ies):		2. Name and address of receiving party(ies):		
Matthew J. FISCHER	Name:	Advanced Micro		
	Address:	One AMD Place	e, P.O. Box 3453	
Additional name(s) of conveying party(ies) attached?	Yes			
3. Nature of Conveyance:		Sunnyvale, Cal	ifornia 94088-3453	
☐ Assignment ☐ Merger				
☐ Security Agreement ☐ Change of N	Name			
Other				
Execution Date: April 6, 2000				
-	Additiona	l name(s) & addre	ss(es) attached?  Yes	
4. Application number(s) or patent number(s):				
If the document is being filed together with a new app	olication, the execution	on date of the appl	ication is: April 6, 2000	
A. Patent Application No(s).	B. Patent	No(s).		
		09/545514		
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			•	
Addition	nal numbers attached	? 🗌 Yes		
5. Name and address of party to whom correspondence	6. Total n	umber of applicat	ions and patents involved:	
concerning document should be mailed:				
Name: MCDERMOTT, WILL & EMERY	7. Total fo	ee (37 CFR 3.41)	\$40.00	
Internal Address:		closed		
memu radios.			rged to deposit account	
Street Address: 600 13th Street, N.W.	I —	t account number:	- "	
Street Address. 600 13 Street, 11. 11.		00417		
City Washington States DC 7in.	20005	70417		
City: Washington State: DC Zip: Z	20003			
DC	NOT USE THIS SP	ACE		
9. Statement and signature.				
To the best of my knowledge and belief, the fore	going information is	true and correct a	and any attached copy is a true copy	
of the original document.	1 001	n _		
-7	I. UH			
John A. Hankins, 32,029		*CX	April 7, 2000	
Name and Registration No. of Person Signing		re	Date	

05/03/2000 DMGUYEM 00000213 500417 09545514 (40.00 CH) 01 FC:581

CMB No. 0851-0011 (exp. 4/94)

**PATENT** REEL: 010747 FRAME: 0541

Total number of pages comprising cover sheet:

Docket No.: 52352-336

## **ASSIGNMENT**

WHEREAS I, Matthew J. Fischer of Mountain View, CA, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled A METHOD FOR REDUCING COLLISIONS, LATENCY AND LATENCY JITTER IN A NETWORK BY MAINTAINING A CONTENTION-RESOLUTION DERIVED QUEUE ORDERING, 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 Delaware 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 the right of priority and 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 choses 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.

PATENT REEL: 010747 FRAME: 0542

April 6, 2000	Mas	
Date	Matthew J. Fischer	
STATE OF CALIFORNIA )	/	
COUNTY OF Sonta Clare) SS:		
On April 6, 2000 before me personally appeared Matthew J. Fischer	. Losagne Edw	ards, notary public
personally known to me (or proved to me on the		
whose name (s) is ware subscribed to the within in executed the same in his her authorized car		
the instrument the person ( , or the entity upon instrument.		
WITNESS my hand and official seal.  (si	ignature of Notary)	(seal of Notary)
My commission expires	.003	
		Commission # 1240765 Notary Public - California Santa Clara County My Comm. Expires Nov 5, 2003
		Commission (Survision) Notice Public - Controls

**RECORDED: 04/07/2000** 

PATENT REEL: 010747 FRAME: 0543