06-07-1999

101056765

1-31-92 Docket No.: 50100-591 (C873597)

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:		
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):	
Po-Shen LAI and Autumn J. NIU	Name: Advanced Micro Devices, Inc.	
	Address: One AMD Place, P.O. Box 3453	
Additional name(s) of conveying party(ies) attached? Yes	339	
3. Nature of Conveyance:	Sunnyvale, California 94088-3453	
✓ Assignment	Joi	
Security Agreement Change of Name		
Other		
Execution Date: May 26, 1999		
	Additional name(s) & address(es) attached?  Yes	
4. Application number(s) or patent number(s):		
If the document is being filed together with a new application, the execution date of the application is: May 26, 1999		
A. Patent Application No(s).	B. Patent No(s).	
09/320580		
0 1/ 2/ 20 00		
Additional number	ers attached?  Yes	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:	
concerning document should be mailed:	11	
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41) \$40.00	
Internal Address:	Enclosed	
monui i radioss.	Authorized to be charged to deposit account	
Street Address: 600 13 <sup>th</sup> Street, N.W.		
Street Address. 600 15 Street, N. w.	8. Deposit account number:	
C' W. L'	500417	
City: Washington State: DC Zip: 20005		
DO NOT US	EF THIS SPACE	
DO NOT USE THIS SPACE  O Statement and signature		
9. 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		
	ormation is true and correct and any attached copy is a true copy	
of the original document.		
	Mr. Son de	
Glenn Snyder, 41,428	May 27, 1999	
Name and Registration No. of Person Signing	Signature Date	
	Total number of pages comprising cover sheet: 1	
CMB No. 0851-0011 (exp. 4/94)		

707/1999 NTHAI1

. FC:581

00000019 500417

40.00 CH

**PATENT** 

**REEL: 009995 FRAME: 0007** 

**Docket No.: C873597** 

## **ASSIGNMENT**

WHEREAS WE, PO-SHEN LAI, and AUTUMN JANE NIU of San Jose, CA; and Sunnyvale, CA, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled APPARATUS AND METHOD IN A NETWORK INTERFACE DEVICE FOR ACCESSING FRAME LOCATIONS IN A BUFFER MEMORY, executed by us on the date of execution of this document, as shown below, and filed concurrently herewith; OR

for which an application for United States Letters Patent was filed on \_\_\_\_\_\_, and identified by United States Serial No. \_\_\_\_\_;

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, We 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, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We 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 We 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: 009995 FRAME: 0008

5/26/99	Poller Lu.		
Date	Po-Shen Lai		
5/26/99	autumn ? nin		
Date '	Autumn J. Niú		
Date			
Date			
STATE OF CALIFORNIA )			
COUNTY OF Sarra Clan) SS:			
On May 26, 1999 before me, Morusa G. Mokina, Notary personally appeared Po-Shen Lai, 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 signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.			
WITNESS my hand and official seal.  (sign My commission expires July 19, 1999.	mature of Notary)  (seal of Notary)  MORENA G. MOUNA  Commission #1065389  Notary Public — California  SANTA GLARA COUNTY		
STATE OF CALIFORNIA )	bly Comm. Equies Ad 19,1999		
COUNTY OF Santa Clair			
On May 36, 999 before me, Morena G. Mokina Motam, personally appeared Autumn J. Niu, 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 signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.			
WITNESS my hand and official seal.			
Joseph L. May (sign	nature of Notary) (ceal of Notary)		
My commission expires July 19, 1999.	LAORENA G. MOUSA Commission 905599 Notory Public - Collored SANIA CLARA COURTY		
	My Comm. Explice As 19.1999		

**RECORDED: 05/27/1999** 

PATENT REEL: 009995 FRAME: 0009