

TO THE HONORABLE COMMI	RECORDATION F PATENT APPLICAT				
SIR: PLEASE RECORD THE A		CCLINAL			
NAME OF CONVEYING PAR					
1. Shr-Jie Tzeng 2.		" 3.			
2. ADDITIONAL NAME(S) OF COI	NVEYING PARTY(IES) A	ATTACHED? YES XNO			
2. PARTY(IES) (ASSIGNEE(S)	RECEIVING INTEREST	т:			
NAME: ADVANCED MICRO DE ADDRESS: One AMD Place ADDITIONAL NAME(S) & ADDE	e, P.O. Box 3453, Sunnyv	vale, California 94088-3453 YES X NO			
NATURE OF CONVEYANCE (Submit herewith only one do inventors is one document)	(DOCUMENT): cument for recordation I	multiple copies of same Assignment signed by different			
X ASSIGNMENT OF	X WHOLE PA	ART INTEREST EXEC. DATES: January 18, 2000			
4. EXECUTION DATE(S) ON THE DECLARATION <u>IF</u> FILED HEREWITH: (NOTE : IF DATES _↓ DIFFER SEE ATTY!): January 18, 2000					
4.5 APPL. NO.(S) OR PAT NO	(S). OTHERS ON ADDIT	TIONAL SHEET(S) attached? YES X NO			
A. PAT. APP. NO.(S) M# series code/serial no	1ST INVENTO	OR B. PATENT NO(S) M# 1 ST INVENTOR if not in item 1			
09/487 289 95-326					
Name & Address of Party to Concerning Document Should	Whom Correspondence d be Mailed:	6. NUMBER INVOLVED: APPLNS 1 + PATS: = TOTAL 1			
FARKAS & MANELLI, P.L.L.C. Leon R. Turkevich 2000 M Street , N.W. Suite 700 Washington, DC 20036-3307		7. AMOUNT OF FEE ENCLOSED: (Code 581)			
TY DKT:		8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 50-0687 Order No. 95-336			
95-326	E0924				
MATTER NO.	CLIENT REF:				
MENT AND SIGNATURE. To the attached copy is a true copy of t	ne best of my knowledge a he original document.	and belief, the foregoing information is true and correct and any			
Le Reco	,				
	10	0. Total number of pages <u>including</u> this 2			
MUDITIEV. LEDITIV. TULKEVICIT		r sheet, attachments and document of file dup. Cover sheet)			
Reg. No. 34,035		349. 33.3.			
Atty/Sec:	Li-				
	.: (202) 261-1000	Date: January 19, 2000 Fax: (202) 887-0336			

FILE WITH PTO RETURN RECEIPT

02/02/2000 LWASHING 00000006 09487289 40.00 OP 02 :0:581

PATENT

REEL: 010513 FRAME: 0528

Docket No.: 95-326

ASSIGNMENT

WHEREAS I, Shr-jie Tzeng, of Fremont, California, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled APPARATUS AND METHOD FOR IMPLEMENTING DISTRIBUTED LAYER 3 LEARNING IN A NETWORK SWITCH, 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 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.

01/18/2000	Sho li	200	
Date	Shr-jie Tzeng	0	
STATE OF CALIFORNIA)		`	
COUNTY OF Santa Clava) SS:			
On January 18, 2000 personally appeared Shr-jie Tzeng	_ before me, Lasagne	Edwards, notary;	public
personally known to me (or proved to n subscribed to the within instrument and a capacity (50), and that by his/her/ther sign person (s) acted, executed the instrument.	acknowledged to me that	he/she/free executed the	same in his/her/their authorized

WITNESS my hand aptl official seal.

(signature of Notary)

(seal of Notary)

My commission expires

LASAGNE FDWARDS
Commission # 1240765
Notary Public - California
Santa Clara County
My Comm. Expires Nov 5, 2003

PATENT REEL: 010513 FRAME: 0529