

R SHEET **ENTS ONLY** 101440146 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)): Peter Ka-Fai Chow ļ3 Somnath Viswanath X NO ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST: NAME: ADVANCED MICRO DEVICES, INC One AMD Place, P.O. Box 3453, Sunnyvale, California 94088-3453 X NO ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? YES NATURE OF CONVEYANCE (DOCUMENT): (Submit herewith only one document for recordation -- multiple copies of same Assignment signed by different inventors is one_document) EXEC. DATES: June 27 and August 4, 2000 X ASSIGNMENT OF WHOLE PART INTEREST EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES — DIFFER SEE ATTY!): June 27 and August 4, 2000 4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? X NO 1ST INVENTOR A. PAT. APP. NO.(S) M# 1ST INVENTOR B. PATENT NO(S) M# series code/serial`n'o if not in item 1 if not in item 1 95-332 Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed: 6. NUMBER INVOLVED: 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) ABOVE TOTAL X \$40 = \$ 40 8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: **50-0687 Order No. 95-332** ATTY DKT: 55 2/2000 MPEOPLES 00000020 0963701\$ E0930 :581 95-332 MATTER NO. ENT REF 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

Attorney: Leon R. Turkevich

Reg. No. 34,035

Atty/Sec:

08 05

> Total number of pages including this cover sheet, attachments and document

(do not file dup. Cover sheet)

Date: August 14, 2000 Fax: (202) 887-0336

TEL: (202) 261-1000

FILE WITH PTO RETURN RECEIPT

PATENT

REEL: 011013 FRAME: 0096

Docket No.: 95-332

ASSIGNMENT

WHEREAS I, Peter Ka-Fai Chow of San Jose, California, and Somnath Viswanath of San Jose of San Jose, California, 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 SWITCH FOR SYNCHRONIZING TRANSFER OF A CONTROL TAG TO A SWITCH FABRIC WITH TRANSFER OF FRAME DATA TO A BUFFER MEMORY, 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.

PATENT REEL: 011013 FRAME: 0097

June 21, 2000 Date	Peta Ka-Fa: Ca Peter Ka-Fai Chow	low
subscribed to the within instrument and	acknowledged to me that he/ ske /ti	idence) to be the person(s) whose name(a) is are executed the same in his ther blood authorize person(x), or the entity upon behalf of which the
WITNESS my hand and official seal. Avagne Avagne My commission expires My commission	(signature of Notary)	(seal of Notary) LAACHS C. C. L. C.
8 4 2000 Date STATE OF CALIFORNIA COUNTY OF Santa Clarae	Somnath Viswanath	walt
On Ruguet 4, 2000 personally appeared Somnath Viswanath personally known to me (or proved to me subscribed to the within instrument and	ne on the basis of satisfactory evi acknowledged to me that he/she/th	dence) to be the person(s) whose name(s) is/ar ney executed the same in his/her/their authorize person(s), or the entity upon behalf of which the
WITNESS my band and official seal Official seal My commission expires Selly	(signature of Notary)	(seal of Notary)
V		BARBARA S. DERUYTER Commission # 1229188 Notary Public - California Santa Clara County Avy Comm. Expires Jul 17, 2003

RECORDED: 08/14/2000