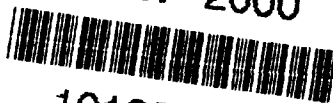


03-07-2000

RE
PATEEET
ONLY

101283382

jc598 U.S. PTO
09/512591

TO THE HONORABLE COMMISSIONER OF PATENTS AND ...

SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

1. NAME OF CONVEYING PARTY(IES) (ASSIGNOR(S)):

1. Bahadir Erimli
2. Gopal Krishna

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? ☐ YES☒ NO

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: ADVANCED MICRO DEVICES, INC.

ADDRESS: One AMD Place, P.O. Box 3453, Sunnyvale, California 94088-3453

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? ☐ YES☒ NO

3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation -- multiple copies of same Assignment signed by different inventors is one document)☒ ASSIGNMENT OF ☒ WHOLE ☐ PART INTEREST

EXEC. DATE: February 17 and 21, 2000

☐ CHANGE OF NAME ☐ VERIFIED TRANSLATION☐ SECURITY ☐ MERGER ☐ OTHER:4. EXECUTION DATE(S) ON THE DECLARATION IF FILED HERewith: (NOTE: IF DATES \uparrow DIFFER SEE ATTY!): February 17 and 21, 2000

09/512591

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? ☐ YES☒ NOA. PAT. APP. NO.(S)
series code/serial no

M#

1ST INVENTOR
if not in item 1B. PATENT
NO(S)

M#

1ST
INVENTOR
if not in item
1

95-328

ERIMLI

5. Name & Address of Party to Whom Correspondence
Concerning Document Should be Mailed:

FARKAS & MANELLI, P.L.L.C.

2000 M Street, N.W. 7th Floor

Washington, DC 20036-3307

ATTY DKT:

581

95-328

E0926

MATTER NO.

CLIENT REF.

6. NUMBER INVOLVED:

APPLNS 1 + PATS: = TOTAL 1

7. AMOUNT OF FEE ENCLOSED: (Code 581).....
ABOVE TOTAL X \$40 = \$ 408. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE
INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 50-0687

UNDER ORDER NO: 95-328

dup. sheet not required

CLIENT/MATTER

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 of the original document.

Signature:

Attorney: Leon R. Turkevich

Reg. No. 34,035

Atty/Sec: LRT/ljc

10. Total number of pages including this cover
sheet, attachments and document
(do not file dup. Cover sheet)

3

TEL: (202) 261-1000

Date: February 24, 2000

Fax: (202) 887-0336

FILE WITH PTO RETURN RECEIPT

ASSIGNMENT

WHEREAS I, Bahadir Erimli of Campbell, California, and Gopal Krishna of San Jose, California, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled SEGMENTATION OF BUFFER MEMORIES FOR SHARED FRAME DATA STORAGE AMONG MULTIPLE NETWORK SWITCH MODULES, 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 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.

Feb. 17, 2000

Date

Bahadir Erimli
Bahadir Erimli

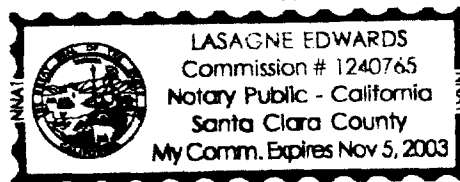
STATE OF CALIFORNIA)
COUNTY OF Santa Clara) SS:

On February 17, 2000 before me, Lasagne Edwards, notary public,
personally appeared Bahadir Erimli
~~personally known to me~~ (or proved to me on the basis of satisfactory evidence) to be the person ~~whose name is~~ ~~he~~
subscribed to the within instrument and acknowledged to me that he ~~he~~ ~~she~~ ~~they~~ executed the same in his ~~her~~ ~~their~~ authorized
capacity ~~(es)~~, and that by his ~~he~~ ~~her~~ ~~their~~ signature ~~on~~ the instrument the person ~~or~~ the entity upon behalf of which the
person ~~acted~~, executed the instrument.

WITNESS my hand and official seal.

Lasagne Edwards (signature of Notary)
My commission expires Nov. 5, 2003

(seal of Notary)



Feb 21, 2000

Date

Gopal Krishna
Gopal Krishna

STATE OF CALIFORNIA)
COUNTY OF Santa Clara) SS:

On February 21, 2000 before me, Lasagne Edwards, notary public,
personally appeared Gopal Krishna
~~personally known to me~~ (or proved to me on the basis of satisfactory evidence) to be the person ~~whose name is~~ ~~he~~
subscribed to the within instrument and acknowledged to me that he ~~he~~ ~~she~~ ~~they~~ executed the same in his ~~her~~ ~~their~~ authorized
capacity ~~(es)~~, and that by his ~~he~~ ~~her~~ ~~their~~ signature ~~on~~ the instrument the person ~~or~~ the entity upon behalf of which the
person ~~acted~~, executed the instrument.

WITNESS my hand and official seal.

Lasagne Edwards (signature of Notary)
My commission expires Nov. 5, 2003

(seal of Notary)

