FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02 Tab settings -

10-12-1999



Docket No.: E0558

SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office



Name and address of receiving party(ies): Name: Advanced Micro Devices, Inc. Address: One AMD Place O. BOX 3453
Name: Advanced Micro Devices, Inc.
Address: One AMD Place
60 0
O. BOX 3453
City: Sunnyvale State/Prov.: CA
Country: <u>USA</u> ZIP: <u>94088-3453</u>
ditional name(s) & address(es) attached?
execution date of the application is: 9/28/99
B. Patent No.(s)
? ☐ Yes ☒ No Total number of applications and patents involved:
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Total number of applications and patents involved:
Total number of applications and patents involved: Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be
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of the original document.

Total number of pages including cover sheet, attachments, and document:

H. Donald Nelson

9/29/99

Name of Person Signing

Signature

Date

PATENT

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Allen S. Yu Paul J. Steffan Thomas C. Scholer of Fremont, California of Elk Grove, California of San Jose, California

hereby sell, assign and transfer to Advanced Micro Devices, Inc. a Delaware corporation, having a place of business at One AMD Place, Sunnyvale, California 94088-3453, its successors and assigns, the entire right, title and interest throughout the world in our invention in

DENSITY MULTIPLIER FOR SEMICONDUCTOR DEVICE MANUFACTURING

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assignees.

Executed this 28th day of Septenhen, 1999.

State of Willy

County of

September 20, before me, WININA C. ORANGE NO

personally appeared Allen S. Yu, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WINONA C. ORANGE
Commission # 112767
Notary Public — California
Santa Clara County
My Comm. Expires Apr 1, 2001

Witness my hand and official seal.

IGNATURE OF NOTARY

Executed this 2 day of September 1990. Paul J. Steffan
State of California) ss. County of State 22, before me, WiNan A C. PAN Notary, personally appeared Paul J. Steffan, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WINONA C. ORANGE Commission # 1127987 Notory Public — Collifornia Santa Clara County M/ Comma Expires Apr 1, 2001 Witness my hand and official seal. Witness my hand and official seal. SIGNATURE OF NOTARY
Executed this 28th day of September, 1999. Thomas C. Scholer
State of September 20) ss. County of September 20 before me, Minna C. Change Notary, personally appeared Thomas C. Scholer, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WINONA C. ORANGE Commission # 1127667 Notory Public — California Santa Clara County My Corom. Expires Apr 1, 2001

PATENT REEL: 010290 FRAME: 0548

RECORDED: 09/29/1999