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DUCKELIU 30100-400	U.S. DEPARTMENT OF COMMER Patent and Trademark Off
To the Honorable Commissioner of Paten 101	009121 .ed original documents or copy thereto:
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):
Thomas Jefferson RUNALDUE	Name: ADVANCED MICRO DEVICES, INC.
Additional name(s) of conveying party(ies) attached? Yes 3. Nature of Conveyance: Assignment Security Agreement Other Execution Date: March 29, 1999 4. Application number(s) or patent number(s): If the document is being filed together with a new application A. Patent Application No(s).	Address: One AMD Place, P.O. Box 3453 Sunnyvale, CA 94088-3453 Additional name(s) & address(es) attached? Yes on, the execution date of the application is: March 29, 1999 B. Patent No(s).
5. Name and address of party to whom correspondence	nbers attached? Yes 6. Total number of applications and patents involved: 1
concerning document should be mailed:	
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41) \$40.00
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Street Address: 600 13 th Street, N.W.	Authorized to be charged to deposit account
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9. Statement and signature. To the best of my knowledge and belief, the foregoing i of the original document.	information is true and correct and any attached copy is a true copy
9. Statement and signature. To the best of my knowledge and belief, the foregoing i	

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ASSIGNMENT

WHEREAS I, THOMAS JEFFERSON RUNALDUE of San Jose, CA, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled DRIVER WITH SWITCHABLE GAIN, 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, CA 94088 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 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, 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, continuationsin-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 chooses 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 assigner 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.

29/99

Date

STATE OF Californi COUNTY OF Santa Clara

THOMAS JEFFERSON RUNALDUE

On this <u>2946</u> day of <u>March</u>, 1999, before me personally appeared THOMAS JEFFERSON RUNALDUE, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

G. MOUN Notary Public – Califo**ni**Ö blia lotan ARA COUNTY My Comm. Explices Jul 19,1999 My commission expires

PATENT REEL: 9874 FRAME: 0599

RECORDED: 03/31/1999