03-23-2001



101646830 FORM PTO-1596 RE 1-31-92 Patent and Trademari Docket No.: 52352-794 **PATENTS ONLY** To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto: 1. Name of Conveying Party(ies): 2. Name and address of receiving party(ies): Matthew S. BUYNOSKI Name: ADVANCED MICRO DEVICES, INC. Address: One AMD Place Additional name(s) of conveying party(ies) attached? \(\begin{aligned} \text{Yes} \\ \end{aligned} P.O. Box 3453 3. Nature of Conveyance: Sunnyvale, California 94088-3453 Massignment Assignment Merger ☐ Security Agreement Change of Name Other Execution Date: February 14, 2001 Additional name(s) & address(es) attached? Yes 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: February 14, 2001 B. Patent No(s). A. Patent Application No(s). 09785176 Additional numbers attached?

Yes 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: \$40.00 7. Total fee (37 CFR 3.41) Name: MCDERMOTT, WILL & EMERY Enclosed Internal Address: Authorized to be charged to deposit account 8. Deposit account number: 600 13th Street, N.W. Street Address: 500417 Zip: 20005 State: DC Washington City: DO NOT USE THIS SPACE 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. un M.Ku February 20, 2001 Catherine M. Krupka, 46,227 Date Name and Registration No. of Person Signing Total number of pages comprising cover sheet:

CMB No. 0851-0011 (exp. 4/94)

PATENT REEL: 011602 FRAME: 0994 Docket No.: 52352-794

ASSIGNMENT

WHEREAS I, Matthew S. Buynoski, of Palo Alto, CA, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled NiSi CONTACTING EXTENSIONS OF ACTIVE REGIONS, 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 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, 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 for 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: 011602 FRAME: 0995

14 Feb. 2001	Mar 1. Al
Date	Matthew S. Buynoski
STATE OF CALIFORNIA)	
COUNTY OF Clara	(a) Notary
On 76 · 14, 2001 before me,	WINDWAC DRANGE, Public.
personally appeared <u>Matthew S. Buynoski</u> , personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s)	
whose name(s) is are subscribed to the within insexecuted the same in his her/their authorized capa	trument and acknowledged to me that he/she/they acity(ies), and that by his/her/their signature(s) on behalf of which the person(s) acted, executed the
WITNESS my hand and official seal.	
Ninna C. (Mangle (sig	nature of Notary) (seal of Notary)
My commission expires AR 1 2	<u> </u>
V	WINDNA G. CRANGE Commission # 1127967 Notary Public California Santa Clara County My Comm. Expires Apr 1, 2001

RECORDED: 02/20/2001

PATENT REEL: 011602 FRAME: 0996