07-11-2001 FORM PTO-1596 U.S. DEPARTMENT OF COMMERCE 1-31-92 Patent and Trademark Office Docket No.: 50432-132 01773754 emarks: Please record the attached original documents or copy thereto: To the Honorable Commissioner for Patents and Trademarks: 1. Name of Conveying Party(ies): 2. Name and address of receiving party(ies): Jerry TSIANG Name: ADVANCED MICRO DEVICES, INC. Address: One AMD Place Additional name(s) of conveying party(ies) attached? \(\subseteq \text{Yes} \) P.O. Box 3453 Sunnyvale, California 94088-3453 3. Nature of Conveyance: ☐ Merger Assignment Security Agreement Change of Name Other Execution Date: June 19, 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: June 19, 2001 A. Patent Application No(s). B. Patent No(s). 09/892152 Additional numbers attached? Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41) \$40.00 Name: MCDERMOTT, WILL & EMERY Internal Address: Enclosed Authorized to be charged to deposit account 600 13th Street, N.W. Street Address: 8. Deposit account number: 500417 City: DC Zip: 20005 Washington State: 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.

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

John A. Hankins, 32,029

Name and Registration No. of Person Signing

PATENT REEL: 011953 FRAME: 0684

Total number of pages comprising cover sheet:

June 28, 2001

Date

Docket No.: 50432-132

ASSIGNMENT

WHEREAS I, Jerry Tsiang of Cupertino, CA, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled METHOD FOR MONITORING SILICIDE FAILURES, 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;

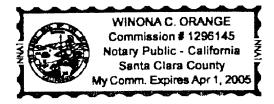
UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional 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: 011953 FRAME: 0685

June 19 2001 Jeny Usian
Date Jerry Tsiang
STATE OF CALIFORNIA) Santa) SS: COUNTY OF Clara) On Ob/19/01 before me, WINONA C. ORANGE
personally appeared Jerry Tsiang
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 instrument and acknowledged to me that he/she/the executed the same in his/her/their authorized capacity(ies), and that by his/her/their-signature(s) of the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal. (signature of Notary) My commission expires 04/01/05

RECORDED: 06/28/2001



PATENT REEL: 011953 FRAME: 0686