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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

	Docket No.: 50100-728				
	To the Honorable Commissioner of 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):			
	Karsten WIECZOREK, Nick KEPLER, and Paul R. BESSER	Name: Advanced Micro Devices, Inc.			
		Address: One AMD Place, P.O. Box 3453			
	Additional name(s) of conveying party(ies) attached? Yes	8. 6.78			
	3. Nature of Conveyance:	Sunnyvale, California 94088-3453			
	Assignment Merger	000			
	Security Agreement Change of Name	jc 🚟			
	Other				
	Execution Date: January 20, February 15, and January 27,				
	1999 (respectively)				
		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: January 20, February 15,				
		and January 27, 1999			
	A. Patent Application No(s).	(respectively)			
	A. Fatent Application No(s).	B. Patent No(s).			
	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:	o. Total number of applications and patents involved.			
	Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41) \$40.00			
	Internal Address:	Enclosed			
		Authorized to be charged to deposit account			
	Street Address: 600 13th Street, N.W.	8. Deposit account number:			
	<b>'</b>	500417			
	City: Washington State: DC Zip: 20005				
03/	11/1999 DNGUYEN 00000137 500417 09256781				
01	FC:581 40.00 CH DO NOT US	SE 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 of the original document.					
					1
	John A. Hankins, 32,029	February 24, 1999			
	Name and Registration No. of Person Signing	Signature Date			
		Total number of pages comprising cover sheet: 1			
Į	CMB No. 0851-0011 (exp. 4/94)				

PATENT REEL: 9802 FRAME: 0988 Docket No.: 50100-728

## **ASSIGNMENT**

WHEREAS WE, Karsten Wieczorek, Nick Kepler and Paul R. Besser of Reichenberg-Boxdorf, Germany, Saratoga, CA and Sunnyvale, CA, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitledMETHOD OF FORMING JUNCTION-LEAKAGE FREE METAL SILICIDE IN A SEMICONDUCTOR WAFER BY AMORPHIZATION OF REFRACTORY METAL LAYER, executed by us on the date of execution of this document, as shown below, and filed concurrently herewith;

OR	
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for which an application for United States Letters Patent was filed on	
and identified by United States Serial No. [	];

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, We 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, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We 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 We 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.

PATENT REEL: 9802 FRAME: 0989

Jan 20, 1999		Vierzock
Date /	Karsten Wieczorek	
Date Date	Divid C Bree	las
Date	witness	
Jan 20, 1999	Bend	Cingle
Date	Witness	
2/15/99	Nid	ckeplu
Date	Nick Kepler	1
STATE OF CALIFORNIA ) ) SS:		
COUNTY OF SANTA CLARA )	1110	
on 12/mary 15, 1999	before me, WINMA C	Marge
personally appeared Nick Kepler personally known to me (or proved to m	e on the basis of satisfactory e	vidence) to be the person(x) whose name(x) is/are
		person(s), or the entity upon behalf of which the
WITNESS my hand and official seal.  Muna  Mange	(signature of Notary)	WINONA C. ORANGE Commission # 1127987 Notary Public — Colifornia al of Wino Cloro County My Comm. Expires Apr 1, 2001
0		
1/27/99 Date	Paul R Besser	sh
Date	i aui K. bessei	
STATE OF CALIFORNIA ) ) SS:		
COUNTY OF SANTA CLADA		
On January 27, 1999 personally appeared Paul R. Besser	before me, Morena G.	Molina, Notary Yublic
personally known to me (or proved to n subscribed to the within instrument and	ie on the basis of satisfactory e acknowledged to me that he/sh <del>e</del> /	vidence) to be the person(s) whose name(s) is/afo (they executed the same in his/her/their authorized person(s), or the entity upon behalf of which the
WITNESS my hand and official seal.		ANDRENA G. MOUNA
Malina G. May	(signature of Notary)	Commission #1065389  Notary Public — California SANTA CLARA COUNTY My Comm. Expires Jul 19,1999

PATENT
RECORDED: 02/24/1999 REEL: 9802 FRAME: 0990