FORM PTO-1596	F

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U.S. DEPARTMENT OF COMMERCE

1-31-92	101011400	Patent and Trademark Office	
Docket No.: 50432-058	ATENTS ONLY		
To the Honorable Commissioner for Patents and Tra	ademarks: Please record the attached ori	ginal documents or copy thereto:	
1. Name of Conveying Party(ies):		2. Name and address of receiving party(ies):	
Calvin T. GABRIEL and Lynne A. OKADA $/\cdot\mathcal{J}^{\mathcal{C}}$	1.01 Name: Advanced Micro	Devices, Inc.	
	Address: One AMD Place,	P.O. Box 3453	
Additional name(s) of conveying party(ies) attached?		7.0	
3. Nature of Conveyance:		Fornia 94088-3453	
	Sumyvaic, Cam	Olilia 94086-3433	
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	Name		
Other			
Execution Date: January 17 and January 25, 2001			
(respectively)			
	Additional name(s) & address	s(es) attached?  Yes	
4. Application number(s) or patent number(s):			
If the document is being filed together with a new app	lication, the execution date of the application	ation is: January 17 and January 25,	
		2001 (respectively)	
A. Patent Application No(s).	B. Patent No(s).		
09/770 469 Additio	nal numbers attached?  Yes		
5. Name and address of party to whom correspondence	6. Total number of application	ons and patents involved:	
concerning document should be mailed:	o. Total number of application	ins and patents involved.	
-	7 Tatal for (27 CER 2 41)	<b>#</b> 40.00	
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41)	\$40.00	
Internal Address:	Enclosed		
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Street Address: 600 13 <sup>th</sup> Street, N.W.	8. Deposit account number:		
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City: Washington State: DC Zip: 2	20005		
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9. Statement and signature.			
To the best of my knowledge and belief, the fore	going information is true and correct an	d any attached copy is a true copy	
of the original document.	1		
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John A. Hankins, 32,029	John Mary Comments	January 29, 2001	
Name and Registration No. of Person Signing	Signature	Date	
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**REEL: 011498 FRAME: 0463** 

**PATENT** 

Docket No.: 50432-058

## **ASSIGNMENT**

WHEREAS WE, Calvin T. Gabriel and Lynne A. Okada of Cupertino, CA and Sunnyvale, CA, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled DIELECTRIC LAYER WITH TREATED TOP SURFACE FORMING AN ETCH STOP LAYER AND METHOD OF MAKING THE SAME, executed by us 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, 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 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, 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 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: 011498 FRAME: 0464

17 January 2001	Call Scho
Date	Calvin T. Gabriel
11.25/01	Lunne a. Ohada
Date	Lynne A. Okada
Date	
Date	
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STATE OF CALIFORNIA )	
Santa )SS:	
COUNTY OF <u>Clara</u> )	1 00
On Jan. 17, 2001 before me	. WINONA C. DRANGE
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	name(s) (s) are subscribed to the within instrument executed the same in his her/their authorized
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On Jan. 25, 2001 before me.	Winner C. ORANGE Public
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My commission expires / 10 1 2	WINDHA G CRANCE
V	Notary Public — California Santa Clara County
	My Comm. Expires Apr 1 2001

**RECORDED: 01/29/2001** 

**REEL: 011498 FRAME: 0465**