FORM PTO-1595 (Rev. 5-93)	1 (美華北美 計畫) 建油油 華華山 華華山	마보네 (호)(소비() (마하마 (IS)) 바무((IS)) 	U.S. Department of Con	
(Rev. 5-95) .OMB No. 9651-0011 (exp. 4/94)			Patent and Trademark Of	
To the Hon	orable Commiss 100	780710 a uniqued orig	inal document or copy thereof .	
Name of conveying party	(ies):	2. Name and address of	receiving party(ies):	
Mark I. Gardner and Mark C. Gilmer		Name: Advanced	Name: Advanced Micro Devices, Inc.	
Additional name(s) of conveying party(ies) attached? Yes No		,	Internal Address:	
3. Nature of conveyance:		internal Address.		
Assignment Merger		Street Address: 520	Street Address: 5204 E. Ben White Blvd.	
Security Agreement Change of Name		City: Austin Sta	ate: TX Zip: 78741	
Execution Date: July 20, 1998		Additional name(s) & ad	Additional name(s) & address(es) attached? Yes N	
4. Application number(s) or registra	tion number(s):			
If this document is being filed tog	ether with a new application, the exec	ution date of the application is: July	20, 1998	
A. Patent Application No (s):		B. Patent No.(s):	B. Patent No.(s):	
N/A				
	A. Aditional num	bers attached? Yes No		
5 Nowa and add				
 Name and address of party to whom correspondence concerning document should be mailed: 		6. Total number of appl	6. Total number of applications and patents involved:	
Name: J. Mike Amerson		7 Total Fee G7 C V D	s.41)s_40.00	
Williams, Morgan & Amerson, P.C. 7676 Hillmont, Suite 250		Enclosed	3_40.00	
City: Houston State: Texas Zip: 77040		Authorized to be	c charged to deposit account	
		8. Deposit account num	8. Deposit account number <u>01-0365/TT2630</u>	
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To the best of my knowledge and belief, the foregoing information is true a J. Mike Amerson		All Et	s a wife copy of the original document	
Name of Person Signing, Reg. No. 35.426		Signatur	c D	
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	Commissioner of Patent	d with required cover sheet information to: s and Trademarks, Box Assignment		
r		ngton, D.C. 20231		
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40.00 CH		fee is being deposited with the Ur POST OFFICE TO ADDRESSEE		
74 FRENT UIT	under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Assistant			
	Commissioner for Patents, Wash	Ington, DC 20231		
	11/ary Pai	ul		
		Signature		

<u>ASSIGNMENT</u>

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to ADVANCED MICRO DEVICES. INC. (the "Assignee"), a corporation of Delaware, having a place of business at 5204 East Ben White Boulevard, Austin, Texas 78741, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "JET VAPOR REDUCTION OF THE THICKNESS OF PROCESS LAYERS," such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States:

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee:

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee

Signature: $\frac{2}{\text{Mark I. Gardner}}$ Date: $\frac{7}{2}$ $\frac{1}{9}$ $\frac{8}{2}$ Signature: $\frac{2}{10}$

PATENT REEL: 9341 FRAME: 0108

STATE OF TEXAS) ss. COUNTY OF TRAVIS

BEFORE ME, the undersigned authority, on this 20 day of July, 1998, personally appeared MARK I. GARDNER, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



STATE OF TEXAS **COUNTY OF TRAVIS**

BEFORE ME, the undersigned authority, on this 20 day of July, 1998, personally appeared MARK C. GILMER, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]

Notary Public in and for the State of Texas

RECORDED: 07/21/1998

LAURA K. FENTON Votary Public, State of Texas Av Commission Expires Dec. 21, 1998