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FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)			U.S. Department of Commerce		
OMB No. 0651-0011 (exp. 4/94) To the Honorable Commissioner of Patents and Tradema. 5			Patent and Trademark C)ffice	
To the	Honorable Commissioner of Patents and Trademan	591	original document or copy thereof.	5	
Name of conveying pa		1 ' ' ' -	s of receiving party(ies):	2	
RICHARD J. MARKLE		Name: Advanc	Name: Advanced Micro Devices, Inc.		
Additional name(s) of conveying p	party(ies) attached? Yes No	Internal Address:	Name: Advanced Micro Devices, Inc. Internal Address: Street Address: 5204 E. Ben White Blvd		
3. Nature of conveyance: Assignment Security Agreement Other	Merger Change of Name	Street Address: 5 City: Austin	City: Austin State: TX Zip: 78741		
Execution Date: 10/31/02 //-/-07 Additional name			s) & address(es) attached? Yes No		
4. Application number(s) or regist	ration number(s): NEW API	PLICATION			
If this document is being filed toge	ther with a new application, the execution date o	f the application is: 10/3	1/02	ļ	
A. Patent Application No.(s):		B. Patent No.(s):	B. Patent No.(s):		
	Additional numbers att	ached? Yes No			
Name and address of party to w document should be mailed:	hom correspondence concerning	6. Total number of ap	6. Total number of applications and patents involved: 1		
Name: Scott F. Diring Williams, Morgan 7676 Hillmont, Su City: Houston State: Tex	ite 250	Enclosed Authorized to 8. Deposit account no	7. Total fee (37 C.F.R. 3.41)		
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J. Mike	d belief, the foregoing information is true and co	Signatu	11/01/	/02 e	
	Mail documents to be recorded with req Commissioner of Patents and Tra Washington, D.0	uired cover sheet information to demarks, Box Assignment		<u> </u>	
	EXPRESS MAIL RECEIPT NUMBER: EL 798 351 060 US DATE OF DEPOSIT: November 1, 2002 I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231.				
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PATENT REEL: 013464 FRAME: 0210

PATENT FILE NO. 2000.072600/TT4379

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do 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 METHOD AND APPARATUS FOR DETERMINING ELECTROMAGNETIC PROPERTIES OF A PROCESS LAYER USING SCATTEROMETRY MEASUREMENTS, 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.

STATE OF TEXAS

COUNTY OF TRAVIS

BEFORE ME, the undersigned authority, on this 31 day of October appeared RICHARD J. MARKLE, 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.

ELIZABETH WEAVER COMMISSION EXPIRES November 18, 2004

RECORDED: 11/01/2002

PATENT REEL: 013464 FRAME: 0211