

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Ralf Richter</td><td>04/06/2006</td></tr><tr><td>Carsten Peters</td><td>04/06/2006</td></tr><tr><td>Holger Schuehrer</td><td>03/23/2006</td></tr></tbody></table>		Name	Execution Date	Ralf Richter	04/06/2006	Carsten Peters	04/06/2006	Holger Schuehrer	03/23/2006
Name	Execution Date								
Ralf Richter	04/06/2006								
Carsten Peters	04/06/2006								
Holger Schuehrer	03/23/2006								
RECEIVING PARTY DATA									
Name:	Advanced Micro Devices, Inc.								
Street Address:	5204 East Ben White Boulevard								
City:	Austin								
State/Country:	TEXAS								
Postal Code:	78741								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11536730</td></tr></tbody></table>		Property Type	Number	Application Number:	11536730				
Property Type	Number								
Application Number:	11536730								
CORRESPONDENCE DATA									
Fax Number: (713)934-7011 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone: 7139344055									
Email: mpaul@wmalaw.com									
Correspondent Name: J. Mike Amerson									
Address Line 1: 10333 Richmond, Suite 1100									
Address Line 4: Houston, TEXAS 77042									
ATTORNEY DOCKET NUMBER:	2000.134200								
NAME OF SUBMITTER:	J. Mike Amerson								
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif									

CH \$40.00 11536730

PATENT

500158163

REEL: 018325 FRAME: 0188

ASSIGNMENT

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

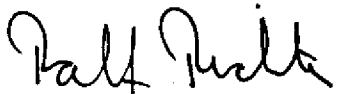
SELL, ASSIGN AND TRANSFER to ADVANCED MICRO DEVICES, INC. (the "Assignee"), a corporation of Delaware, having a place of business at 5204 East Ben White Boulevard, Austin, Texas 78741, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "**A TECHNIQUE FOR NON-DESTRUCTIVE METAL DELAMINATION MONITORING IN SEMICONDUCTOR DEVICES**" 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;

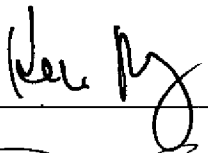

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful 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: 
Ralf RICHTER

Date: 6.4.06

WITNESSES FOR Ralf RICHTER

Date: 06.04.06

Date: 06/04/06

Signature: Carsten PETERS
Carsten PETERS

Date: 06.04.2006

WITNESSES FOR Carsten PETERS

Kai

Date: 06.04.06

Dieter

Date: 06/04/06

Signature: Holger SCHUEHRER
Holger SCHUEHRER

Date: 03/23/06

WITNESSES FOR Holger SCHUEHRER

Kai

Date: 03/23/06

Dieter

Date: 03/23/06