Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Christian Krueger	04/10/2008
Rastislav Kocis	04/10/2008
Marek Braun	04/10/2008
Niels-Wieland Hauptmann	04/10/2008
Heinz Seidel	04/10/2008

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

Property Type	Number	
Application Number:	12256128	

CORRESPONDENCE DATA

Fax Number: (713)934-7011

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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:	2000.161300

NAME OF SUBMITTER:

J. Mike Amerson

PATENT REEL: 021721 FRAME: 0714

500683233

\$40 OO

Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif

> PATENT REEL: 021721 FRAME: 0715

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 METHOD OF IMPLANTING ION SPECIES INTO MICROSTRUCTURE PRODUCTS BY CONCURRENTLY CLEANING THE IMPLANTER" 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 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: L. L. L. Christian KRUEGER	je7	Date:	04/10/08
WITNESSES FOR Christian Krueger			
Thomas Beck	Towas Rel	/ Date:	04/10/08
Boris Bayha	B. Bayla	Date:	04 110 108

PATENT REEL: 021721 FRAME: 0716

Signature: Rastislav KOCIS	Date: 04/10/07
WITNESSES FOR Rastislav Kocis	
Bun Rula	Date: 04/10/08
Have Pull	Date: 04(10(98
Signature: Marek BRAUN	Date: 04 / 10 / 08
WITNESSES FOR Marek Braun	
Men Del	Date: 04110108
On Page	Date: 04/10/88
Signature: Niels-Wieland HAUPTMANN	Date: 04/10/08
WITNESSES FOR Niels-Wieland Hauptmann	
Thomas Beck Threes Sel	Date: 04/10/08
Han Del	Date: 04/20/08
Signature: Heinz SEIDEL	Date: 04/20107
WITNESSES FOR Heinz Seidel	
Han Drewal	Date: 04 (10 (08
The last	Date: 04/10/08

PATENT REEL: 021721 FRAME: 0717

RECORDED: 10/22/2008