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## Patent and Trademark Office

102762761

To the Honorable Commissioner of Patents and Trademarks, attached original document or copy thereof.

19587 U.S.P.T.O.  
10/8593361. Name of conveying party(ies): 6-2-04  
Gerd Marxsen, Jens Kramer and Uwe Gunter StoeckgenAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: November 13, 2003; November 14, 2003; and  
November 13, 2003; respectively

2. Name and address of receiving party(ies):

Name: Advanced Micro Devices, Inc.

Internal Address:

Street Address: 5204 E. Ben White Blvd.

City: Austin State: TX Zip: 78741

Additional name(s) & address(es) attached? ☐ Yes ☒ No4. Application number(s) or registration number(s): **NEW APPLICATION**If this document is being filed together with a new application, the execution date of the application is: November 13, 2003; November 14, 2003;  
and November 13, 2003; respectively

A. Patent Application No.(s):

10859336

B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom correspondence concerning  
document should be mailed:Name: J. Mike Amerson  
Williams, Morgan & Amerson, P.C.  
10333 Richmond, Suite 1100

City: Houston State: Texas Zip: 77042

6. Total number of applications and patents involved: 17. Total fee (37 C.F.R. 3.41) \$ 40.00

- ☐ Enclosed  
☒ Authorized to be charged to deposit account

8. Deposit account number: 01-0365/DE0378  
(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

J. Mike Amerson

Name of Person Signing, Reg. No. 35,426

Signature

06/02/04

Date

Total number of pages including cover sheet, attachments and documents: 4Mail documents to be recorded with required cover sheet information to:  
Mail Stop Assignment Recordation Services, Director of the U.S. Patent and Trademark Office,  
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## EXPRESS MAIL RECEIPT

NUMBER: EV 405387865 US  
DATE OF DEPOSIT: JUNE 2, 2004I hereby certify that this paper or fee is being deposited with the United States  
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Signature

PATENT  
REEL: 015433 FRAME: 0740

ASSIGNMENT

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

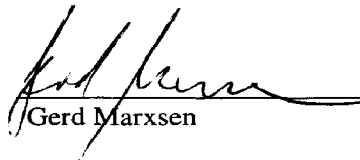
SELL, ASSIGN AND TRANSFER to ADVANCED MICRO DEVICES, INC. (the "Assignee"), a corporation of Delaware, having a place of business at 5204 East Ben White Boulevard, Austin, Texas 78741, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements 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 AND SYSTEM FOR CONTROLLING THE CHEMICAL MECHANICAL POLISHING BY USING A SENSOR SIGNAL OF A PAD CONDITIONER** 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:   
Gerd Marxsen

Date: 11/13/03

WITNESSES FOR Gerd Marxsen

Helge Hartz 

Date: 11/14/03

A. T. Grosse 

Date: 11/14/03

DE 0378

Signature:

Jens Kramer

Date:

11/14/03

WITNESSES FOR Jens Kramer

Helge Hartz

Date:

11/14/03

T. B. B.

Date:

11/14/03

Signature:

Uwe Gunter Stoeckgen

Date:

11/13/03

WITNESSES FOR Uwe Gunter Stoeckgen

Helge Hartz

Date:

11/14/03

T. B. B.

Date:

11/14/03