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FORM PTO-1595
(Rev. 6-93)

U.S. Department of Commerce

OMB No. 0651-0011 (exp. 4/94)

101672272

Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

11033 U.S. PTO
09/804657
03/12/01

1. Name of conveying party(ies):
Hartmut Ruelke, Joerg Hobage and Minh Van Ngo *3/12/01*

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: February 5, 2001; February 7, 2001; and February 12, 2001; 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 No

4. Application number(s) or registration number(s):

If this document is being filed together with a new application, the execution date of the application is: February 5, 2001; February 7, 2001; and February 12, 2001; respectively

A. Patent Application No.(s):
 N/A

B. Patent No.(s):
09804657

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **J. Mike Amerson**
Williams, Morgan & Amerson, P.C.
7676 Hillmont, Suite 250

City: **Houston** State: **Texas** Zip: **77040**

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41)----- \$ 40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number: 01-0365/DE0066
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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 *[Signature]* 03/12/01
 Name of Person Signing, Reg. No. 35,426 Signature Date

Total number of pages including cover sheet, attachments and documents: 4

Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patents and Trademarks, Box Assignment
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EXPRESS MAIL RECEIPT
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PATENT
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ASSIGNMENT

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

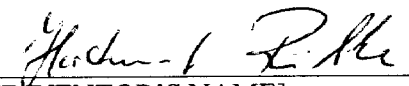
SELL, ASSIGN AND TRANSFER to ADVANCED MICRO DEVICES, INC. (the "Assignee"), a corporation of Delaware, having a place of business at 5204 East Ben White Boulevard, Austin, Texas 78741, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "A SURFACE TREATMENT AND CAPPING LAYER PROCESS FOR PRODUCING A COPPER INTERFACE IN A SEMICONDUCTOR DEVICE" 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: 
[INVENTOR'S NAME]

Date: 02 1 05 / 01

WITNESSES FOR [INVENTOR'S NAME]


Jack Crowley

C. Lally

Date: 02 / 07 / 01

Date: 02 / 07 / 01

VSIKO Kahlert



Signature: *Bert Holzapfel*
[INVENTOR'S NAME]

Date: 02/07/01

WITNESSES FOR [INVENTOR'S NAME]

[Signature]
Jack Crowley

Date: 02/07/01

[Signature]
Volker Kahlert

Date: 02/07/01

Signature: *Mich van Me*
[INVENTOR'S NAME]

Date: 02/12/01

WITNESSES FOR [INVENTOR'S NAME]

Terence Tong
[Signature]

Date: 2/12/01

Robert A. Huertals
Robert A. Huertals

Date: 2/12/01

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