

10-30-1998

5500-25200/112460

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

100864220

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original document. . . . . reof.

## 1. Name of conveying party(ies):

David C. Horton  
Amit R. Gupta

10-21-98

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

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

Name: Advanced Micro Devices, Inc.

Internal Address: \_\_\_\_\_

Street Address: One AMD PlaceCity Sunnyvale State CA ZIP 94088Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 3. Nature of Conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other \_\_\_\_\_

Execution Dates: David C. Horton: October 15, 1998Amit R. Gupta: October 13, 1998

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of this application is:

A. Patent Application No.(s)

09/116,631 Filed July 16, 1998

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Eric A. StephensonInternal Address: Conley, Rose & Tayon, P.C.Street Address: P.O. Box 39810/26/1998 NP0000042 09116631  
City Austin State TX ZIP 78767-0398

45 FC:501

40.00 OP

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

Enclosed



Authorized to be charged to deposit account

## 8. Deposit account number:

(Attach a duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

## 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.*Eric A. Stephenson

Name of Person Signing

Reg. No. 38,321

Signature

Date

Total number of pages: 5

**ASSIGNMENT**

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

SELL, ASSIGN AND TRANSFER to ADVANCED MICRO DEVICES, INC. (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having its principal place of business at One AMD Place, P.O. Box 3453, Sunnyvale, CA 94088, 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 CIRCUIT FOR PRELOADING PREDICTION CIRCUITS IN MICROPROCESSORS," Serial Number 09/116,631, filed July 16, 1998, 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 that, 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 securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

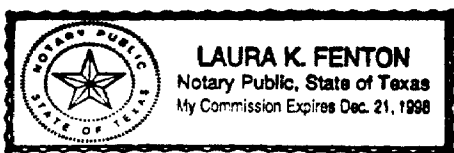
COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assigns.

(Signature) David Horton Date: 10/15/98  
Name: David C. Horton

STATE OF Texas §  
§ ss.  
COUNTY OF Travis §

BEFORE ME, the undersigned authority, on this 15 day of October 1998, personally appeared David C. Horton known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]



Laura K. Fenton  
Notary or Consular Officer

(Signature) \_\_\_\_\_ Date: \_\_\_\_\_  
Name: Amit R. Gupta

STATE OF \_\_\_\_\_ §  
§ ss.  
COUNTY OF \_\_\_\_\_ §

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 19\_\_, personally appeared \_\_\_\_\_ known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]

\_\_\_\_\_  
Notary or Consular Officer

Eric A. Stephenson  
Conley, Rose & Tayon, P.C.  
P.O. Box 398  
Austin, TX 78767-0398

ASSIGNMENT

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

SELL, ASSIGN AND TRANSFER to ADVANCED MICRO DEVICES, INC. (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having its principal place of business at One AMD Place, P.O. Box 3453, Sunnyvale, CA 94088, 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 CIRCUIT FOR PRELOADING PREDICTION CIRCUITS IN MICROPROCESSORS," Serial Number 09/116,631, filed July 16, 1998, 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 that, 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 securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assigns.


(Signature) \_\_\_\_\_ Date: \_\_\_\_\_  
Name: David C. Horton

STATE OF \_\_\_\_\_ §  
§ ss.  
COUNTY OF \_\_\_\_\_ §

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 19\_\_, personally appeared \_\_\_\_\_ known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

(Signature)  Date: OCT 13, 98  
Name: Amit R. Gupta

STATE OF CALIFORNIA §  
§ ss.  
COUNTY OF SANTA CLARA §

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 19\_\_, personally appeared \_\_\_\_\_ known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

Eric A. Stephenson  
Conley, Rose & Tayon, P.C.  
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Austin, TX 78767-0398