



101556507

To the Honorable Commissioner of Patents

and the original documents or copy thereof

1 Name of conveying party(ies)  
Atul Garg  
*Atul*  
*12-1-00*

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

4 Name and address of receiving party(ies):

Name: Advanced Micro Devices Inc.

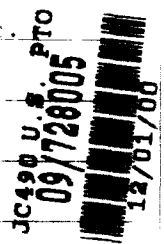
Internal Address: \_\_\_\_\_

Street Address: One AMD Place

PO Box 3453

City: Sunnyvale State: CA ZIP: 94088-3453

Additional name(s) & address(es) attached?  Yes  No



3 Nature of conveyance:

Assignment  Merger

Security  Change of Name

Other \_\_\_\_\_

Execution Date: November 28, 2000

4 Application number(s) or patent number(s): 09/728006

If this document is being filed together with a new application, the execution date of the application is: 11/28/00

A. Patent Application No(s) \_\_\_\_\_

B. Patent No(s) \_\_\_\_\_

12/08/2000 JBALINAN 00000096 09728006  
02 FC:581 40.00 DP

Additional numbers attached?  Yes  No

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

Name: Mark D. Saralino

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

Street Address: 1621 Euclid Avenue, 19<sup>th</sup> Floor

City: Cleveland State: Ohio ZIP: 44115

6 Total number of applications and patents involved: 1

7 Total fee (37 CFR 3.41) \$ 40.00

Enclosed

Authorized to be charged to deposit account

8 Deposit account number: 18-0988

Attach duplicate copy of this page if paying by deposit account

DO NOT USE THIS SPACE

9 Statement and disclosure  
*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.*

Jonathan A. Platt *[Signature]* December 1, 2000  
 Name of person signing Signature Date

Reg. No. 41, 255  
 Total number of pages including cover sheet, attachments and document: 3

Attorney Docket No. E0859

ASSIGNMENT

For good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, the undersigned

Atul Garg  
~~1222 Canal Way~~ 1078 ROBBIA DR *Atul Garg*  
~~San Jose, California 95132~~ SUNNYVALE, CA 94087

hereby sells and assigns to ADVANCED MICRO DEVICES, INC., a corporation of Delaware having a place of business at One AMD Place, P.O. Box 3453, Sunnyvale, California 94088-3453, U.S.A., its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions entitled

**FRAME GENERATION CIRCUIT AND METHOD**

for which application for United States Letters Patent has been filed on \_\_\_\_\_ under Serial No. \_\_\_\_\_, or was executed by the undersigned on the date below and is being filed concurrently herewith, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful

for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

Signed:

Date:

*Atul Garg*

11/28/00

Atul Garg

**CERTIFICATE OF ACKNOWLEDGMENT**

State of California

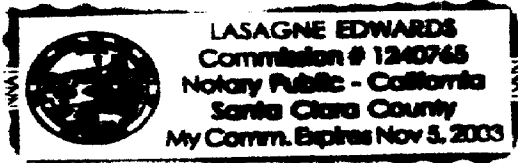
County of Santa Clara

On November 28, 2000 before me Lasagne Edwards, notary public  
Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared Atul Garg  
Name(s) of Signer(s)

personally known to me ~~OR~~  proved to me on the basis of satisfactory evidence to be the person ~~whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.~~

WITNESS my hand and official seal.



*Lasagne Edwards*  
Signature of Notary Public