

03-30-2001

ATTORNEY DOCKET NO.: 1001-0149

U.S. DEPARTMENT OF COMMERCE  
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T

To the Honorable Commissioner of Patents

101653419

attached original documents or copy thereof.

MPD 3-2-01

1. Name of conveying party(ies):

Morrie Altmejd  
Evandro Menezes  
Dave Tobias

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: P.O. BOX 3453

Street Address: ONE AMD PLACE

City SUNNYVALE State CA ZIP 94088-3453

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

JP978 U.S. PTO  
09/798176

03/02/01

3. Nature of Conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Execution Date: 3/1/01, respectively

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

If this document is being filed together with a new application, the execution date of the application is: 2/23/01, respectively

A. Patent Application No.(s)

09798176

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name Mark Zagorin  
Internal Address: Zagorin, O'Brien & Graham, L.L.P.  
Street Address: 401 West 15<sup>th</sup> Street, Suite 870  
City AUSTIN State TX ZIP 78701

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41): ...\$ 40.00

A check is enclosed for the Total Fee shown above  
 Please charge the Total Fee shown above to Deposit Account 01-0365  
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8. 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.*

Mark Zagorin, Reg. No. 36,067  
Name of Person Signing

Mark Zagorin  
Signature

3/2/01  
Date

Total number of pages including cover sheet: 4

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# ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged,  
I, an ASSIGNOR named below,

Morrie Altmejd of Austin, Texas  
Evandro Menezes of Austin, Texas  
Dave Tobias of Pflugerville, Texas

hereby sell, assign and transfer to

ASSIGNEE: Advanced Micro Devices, Inc., a Delaware corporation, having a  
place of business at One AMD Place, P.O. Box 3453,  
Sunnyvale, CA 94088,

its successors, assigns and legal representatives, my entire right, title and interest throughout  
the world, including all rights to claim priority, in and to the invention(s) disclosed in:

- U.S. Patent Application executed on or about the date of this Assignment,
- U.S. Patent Application executed on \_\_\_\_\_, or
- U.S. Provisional Application
- U.S. Application No.: \_\_\_\_\_, filed on \_\_\_\_\_
- International Application No.: PCT/\_\_\_\_\_, filed on \_\_\_\_\_

ENTITLED: **PERFORMANCE AND POWER OPTIMIZATION VIA  
BLOCK ORIENTED PERFORMANCE MEASUREMENT  
AND CONTROL**, and naming as

INVENTOR(S): Morrie Altmejd, Evandro Menezes and Dave Tobias

including without limitation, my entire right, title and interest in and to any and all United  
States and foreign applications (including international, regional and foreign national  
applications) for said invention(s), including divisions, continuations, continuations-in-part,  
renewals, substitutes and extensions thereof, and in and to any and all patents of every  
country or region that may be granted or have been granted for said invention(s), including  
any reissues and reexaminations thereof.

To comply with 37 C.F.R. § 3.21 for recording this Assignment, I authorize and request that  
the application number and filing date be inserted here, if not already shown above,  
(\_\_\_\_\_/\_\_\_\_\_, filed \_\_\_\_\_) when they become known.

I authorize ASSIGNEE to apply for patents of foreign countries for said invention(s), and to  
claim all rights of priority without further authorization from me.

I agree to execute any and all papers useful in connection with any and all United States and  
foreign applications (including international, regional, and foreign national applications), and  
generally to do everything possible to aid ASSIGNEE, its successors, assigns and nominees,  
at their request and reasonable expense, in obtaining and enforcing patents for said  
invention(s) in all countries.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or  
will be made or entered into that would conflict with this Assignment.

ASSIGNMENT OF INVENTION

I authorize and request the Commissioner of Patents and Trademarks to issue any U.S. Letters Patent that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

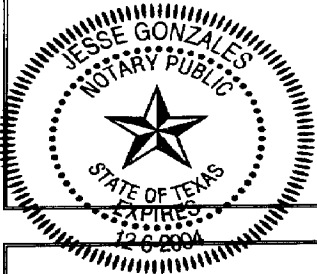
Executed on March 1, 2001 by Morrie Altmejd

----- Notary Use Below -----

State of Texas  
County of Travis

On March 1, 2001, Morrie Altmejd, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to within this instrument, personally appeared before me and acknowledged to me that he/she executed this instrument in his/her authorized capacity, and that by his/her signature, he/she or the entity upon behalf of which he/she acted, executed the instrument.

WITNESS my hand and official seal.



Jesse Gonzales  
Signature of Notary

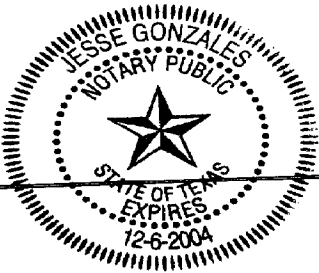
Executed on March 1<sup>st</sup>, 2001 by Evandro Menezes

----- Notary Use Below -----

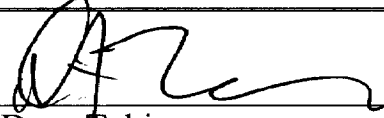
State of Texas  
County of Travis

On March 1, 2001, Evandro Menezes, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to within this instrument, personally appeared before me and acknowledged to me that he/she executed this instrument in his/her authorized capacity, and that by his/her signature, he/she or the entity upon behalf of which he/she acted, executed the instrument.

WITNESS my hand and official seal.



Jesse Gonzales  
Signature of Notary

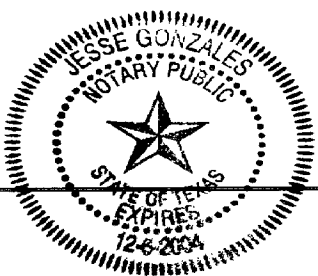
Executed on March 1, 2001 by   
Dave Tobias

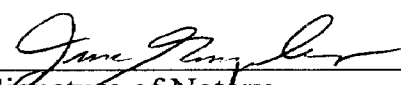
----- Notary Use Below -----

State of Texas  
County of Travis

On March 1, 2001, Dave Tobias, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to within this instrument, personally appeared before me and acknowledged to me that he/she executed this instrument in his/her authorized capacity, and that by his/her signature, he/she or the entity upon behalf of which he/she acted, executed the instrument.

WITNESS my hand and official seal.



  
Signature of Notary