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1. Name of conveying party(ies):

Rohit Kumar
Emerson S. Fang

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

3. Nature of Conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: 6/15/2007

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

This document is being filed together with a new application.

A. Patent Application No.(s) 11/614,529, filed 12/21/2006

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name Nicole Teitler Cave
Internal Address: Zagorin O'Brien Graham LLP
Street Address: 7600B N. Capital of Texas Hwy, Suite 350
City AUSTIN State TX ZIP 78731

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
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6/29/07

Date

Total number of pages including cover sheet: 3

CERTIFICATE OF TRANSMISSION: I hereby certify that, on the date shown below, this correspondence is being facsimile transmitted to 571-273-0140, the Assignment Branch of the US Patent and Trademark Office.


Nicole Teitler Cave

6/29/07
Date

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ASSIGNMENT OF INVENTION

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

Rohit Kumar of San Jose, CA
Emerson S. Fang of Fremont, CA

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.: 11/614,529, filed on December 21, 2006
 International Application No.: PCT/ _____, filed on _____

ENTITLED: **IN-BAND METHOD TO CONFIGURE EQUALIZATION
LEVELS**, and naming as

INVENTOR(S): Gerald R. Talbot, Larry D. Hewitt, Paul C. Miranda, Rohit Kumar,
Emerson S. Fang

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 June 15, 2007 by Rohit Kumar

 Rohit Kumar

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

State of California
 County of Santa Clara

On June 15, 2007, Rohit Kumar, 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

Executed on June 15, 2007 by Emerson S. Fang

 Emerson S. Fang

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

State of California
 County of Santa Clara

On June 15, 2007, Emerson S. Fang, 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