

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Martin T. Pohlack	02/16/2011
Michael P. Hohmuth	02/18/2011
Stephan Diestelhorst	02/17/2011
David S. Christie	03/02/2011
Jaewoong Chung	02/24/2011

RECEIVING PARTY DATA

Name:	Advanced Micro Devices, Inc.
Street Address:	One AMD Place
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94088-3453

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13041867

CORRESPONDENCE DATA

Fax Number: (512)345-7225

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 512-338-9100

Email: tmunoz@hamiltonterrile.com

Correspondent Name: HAMILTON & TERRILE, LLP - AMD

Address Line 1: P.O. BOX 203518

Address Line 4: AUSTIN, TEXAS 78720

ATTORNEY DOCKET NUMBER:	100206
NAME OF SUBMITTER:	Stephen A. Terrile

OP \$40.00 13041867

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PATENT
REEL: 025910 FRAME: 0828

Total Attachments: 7

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100206

PATENT APPLICATION

ASSIGNMENT OF U.S. PATENT APPLICATION

This is an assignment of patent rights between inventors Martin T. Pohlack, Michael P. Hohmuth, Stephan Diestelhorst, David S. Christie, and Jaewoong Chung (hereinafter referred to as "Inventors") and Advanced Micro Devices, Inc., having a place of business at One AMD Place, Sunnyvale, California (hereinafter referred to as "Assignee").

WHEREAS, Inventors have caused to be prepared a United States Patent Application in the Inventors' names entitled PROTECTING LARGE OBJECTS WITHIN AN ADVANCED SYNCHRONIZATION FACILITY, having application no. _____ filed on _____, having a docket number of 100206 (hereinafter referred to as the "Invention"); and

WHEREAS, Assignee has a desire to acquire all rights, title, and interest in the Invention.

NOW, THEREFORE, the parties agree as follows:

1. Inventors hereby sell, assign, and transfer their entire right, title, and interest in the Invention and all patents that may be granted therefrom due to divisions, reissue, substitutions, extensions, continuations, and continuations-in-part to the Assignee.

2. Inventors hereby sell, assign, and transfer their entire right, title, and interest in any foreign (non-U.S.) national patent application, invention registration, or equivalent (Foreign Applications) claiming approximately the same subject matter of the Invention to the Assignee.

3. The transfer set forth in Paragraph (2) is in consideration for the sum of one U.S. dollar (US\$1) (or its equivalent) and/or other consideration for which both parties acknowledge to be valuable, having been conveyed to the Inventors by the Assignee. Consideration may include at least one of the following: employment, an independent contractor agreement, monetary payment, or other benefit hereby acknowledged as received.

4. Inventors hereby authorize and request the Commissioner of Patents and Trademarks to issue the patent for the Invention, and all resulting patents therefrom, insofar as Inventor's interest is concerned, to the Assignee.

5. Inventors further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title, and interest in the Assignee.

100206

6. Inventors hereby authorize Assignee, its successors and assigns, its legal representatives, or anyone it may properly designate, to insert in this instrument the filing date and/or serial number of the referenced patent application when ascertained.

7. Inventors hereby yet further agree to, with respect to the referenced patent application, at the expense of the Assignee:

- I) testify in any legal proceedings,
- II) sign all lawful papers,
- III) execute all divisional, continuation, continuation-in-part, reissue and substitute applications,
- IV) make all lawful oaths, and assist in vesting title in the Assignee and to aid the Assignee to obtain and enforce proper protection for the subject matter of the invention in all countries, and
- V) notify Assignee promptly (by facsimile or first class mail) of any subpoena or contact by any person other than Assignee or its agents regarding the invention or resultant patent(s) issuing therefrom, and in any event at least one week prior to any deposition, legal inquiry or legal proceeding relating to the above identified invention.

This assignment is executed on the date(s) of which the Inventors have signed.

Inventor:



Date: 20.11.02-16

Martin T. Pohlack

State of _____

County of _____

On _____ before me,
(Insert date)

(Insert name and title of the Notarizing officer)

personally appeared Martin T. Pohlack, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

100208

I certify under PENALTY OF PERJURY under the laws of the State of
that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

(NOTARY SEAL)

Signature:

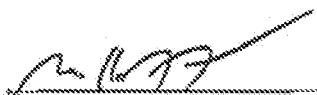
OR

Witness #1 Uwe Dammek (Signature) Witness#2 K. W. L. (Signature)

Uwe Dammek (Print Name) Frank Arnold (Print Name)

100208

Inventor:


Michael P. HohmuthDate: 2011-02-18

State of _____)

County of _____)

On _____ before me,
(insert date)

(insert name and title of the notarizing officer)

personally appeared Michael P. Hohmuth, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of _____ that the foregoing paragraph is true and correct.

WITNESS my hand and official seal,

(NOTARY SEAL)

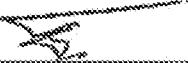
Signature: _____

OR

Witness #1 Uwe Jannouski (Signature) Witness#2 C. L. L. (Signature)
UWE JANNOUSKI (Print Name) Frank Arnold (Print Name)

100206

Inventor:


Stephan DiestelhorstDate: 2011-02-17

State of _____

County of _____

On _____ before me,
(insert date)

(insert name and title of the notarizing officer)

personally appeared Stephan Diestelhorst, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of _____ that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

(NOTARY SEAL)

Signature: _____

OR

Witness #1 Uwe Darnowski (Signature)UWE DANNOWSKI (Print Name)Witness #2 F. L. L. (Signature)Frank Arnold (Print Name)

Inventor:



 David S. Christie
Date: 03 ~ 02 ~ 11State of Texas)
County of Travis)On March 2, 2011 before me,

(insert date)

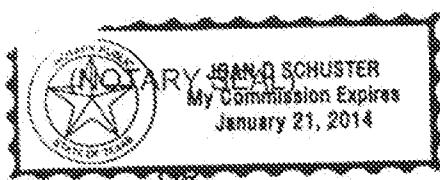
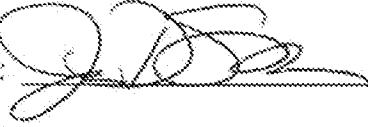
Joan Schuster, Senior Administrative Assistant

(insert name and title of the notarizing officer)

personally appeared David S. Christie, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of Texas that the foregoing paragraph is true and correct.

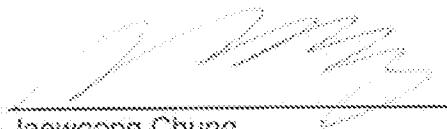
WITNESS my hand and official seal.

Signature: 

Witness #1 _____ (Signature) Witness #2 _____ (Signature)

(Print Name) _____
(Print Name)

Inventor:



Jaewoong Chung

Date: Feb 12 4/2011

State of _____)

County of _____)

On _____ before me,
(insert date)

(insert name and title of the notarizing officer)

personally appeared Jaewoong Chung, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

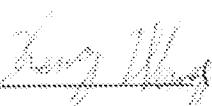
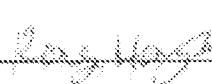
I certify under PENALTY OF PERJURY under the laws of the State of _____ that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

(NOTARY SEAL)

Signature: _____

OR

Witness #1  (Signature) Witness#2  (Signature)
CHENG Wook (Print Name) HONGBO ROSE (Print Name)