

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Michael L Choate</td><td>07/17/2007</td></tr><tr><td>Arthur M Ryan</td><td>07/20/2007</td></tr><tr><td>Kevin E Ayers</td><td>07/20/2007</td></tr><tr><td>Ha Nguyen</td><td>07/20/2007</td></tr><tr><td>Douglas L Terrell</td><td>08/08/2007</td></tr></tbody></table>	Name	Execution Date	Michael L Choate	07/17/2007	Arthur M Ryan	07/20/2007	Kevin E Ayers	07/20/2007	Ha Nguyen	07/20/2007	Douglas L Terrell	08/08/2007	
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RECEIVING PARTY DATA													
Name:	ADVANCED MICRO DEVICES, INC.												
Street Address:	One AMD Place, P.O. Box 3453												
City:	Sunnyvale												
State/Country:	CALIFORNIA												
Postal Code:	94088												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11836201</td></tr></tbody></table>	Property Type	Number	Application Number:	11836201									
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CORRESPONDENCE DATA													
Fax Number: (512)853-8801 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 5128538800													
Email: kashby@intprop.com													
Correspondent Name: Erik A Heter / MHKKG													
Address Line 1: P.O. Box 398													
Address Line 4: Austin, TEXAS 78767-0398													
ATTORNEY DOCKET NUMBER:	5800-19000												
NAME OF SUBMITTER:	Erik A Heter												

CH \$40.00 11836201

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PATENT
REEL: 019671 FRAME: 0647

Total Attachments: 4

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PATENT

REEL: 019671 FRAME: 0648

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 System and Method for Controlling Synchronous Functional Microprocessor Redundancy during Test and Method for Determining Results, 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;

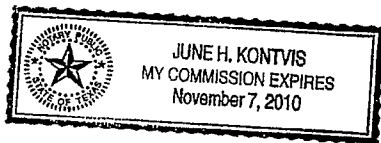
COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assigns.

(Signature) [Signature] Date: 7/12/07
Name: Michael L. Choate

STATE OF TEXAS §
 §
COUNTY OF TRAVIS §

BEFORE ME, the undersigned authority, on this 17th day of July, 2007, personally appeared Michael L. Choate, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]



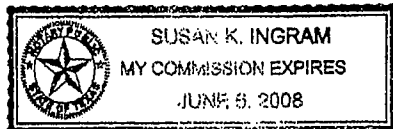
[Signature]
Notary or Consular Officer

(Signature) [Signature] Date: 7/20/07
Name: Arthur M. Ryan

STATE OF TEXAS §
 §
COUNTY OF Travis §

BEFORE ME, the undersigned authority, on this 20th day of July, 2007, personally appeared Arthur M. Ryan, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]



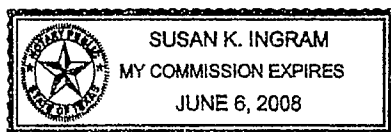
[Signature]
Notary or Consular Officer

(Signature) Kevin E. Ayers Date: 07/20/07
Name: Kevin E. Ayers

STATE OF TEXAS §
COUNTY OF Tarrant §

BEFORE ME, the undersigned authority, on this 20th day of July, 2007, personally appeared Kevin E. Ayers, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]



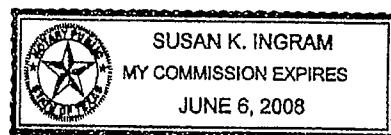
Susan K. Ingram
Notary or Consular Officer

(Signature) Ha Nguyen Date: 7/20/07
Name: Ha Nguyen

STATE OF TEXAS §
COUNTY OF Tarrant §

BEFORE ME, the undersigned authority, on this 20th day of July, 2007, personally appeared Ha Nguyen, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]



Susan K. Ingram
Notary or Consular Officer

(Signature) Doug Terrell Date: 8/8/07
Name: Douglas L. Terrell

STATE OF TEXAS §
COUNTY OF Travis §

BEFORE ME, the undersigned authority, on this 8th day of August, 2007,
personally appeared Douglas L. Terrell, known to me to be the person whose name is subscribed
to the foregoing instrument and acknowledged to me that he executed the same of his own free
will for the purposes and consideration therein expressed.



[SEAL]

Linda M. Harvey
Notary or Consular Officer

B. Noël Kivlin
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
P.O. Box 398
Austin, TX 78767-0398