

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Mark Fowler | 11/11/2010 |
| RECEIVING PARTY DATA | |
| Name: | Advanced Micro Devices, Inc. |
| Street Address: | One AMD Place |
| City: | Sunnyvale |
| State/Country: | CALIFORNIA |
| Postal Code: | 94088 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12879582 |
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| ATTORNEY DOCKET NUMBER: | 1972.1130001/TAW/IPW |
| NAME OF SUBMITTER: | Theodore A. Wood |
| Total Attachments: 2 source=090203Assignment#page1.tif source=090203Assignment#page2.tif | |

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PATENT APPLICATION

ASSIGNMENT OF U.S. PATENT APPLICATION

This is an assignment of patent rights between inventor Mark Fowler (hereinafter referred to as "Inventor") and Advanced Micro Devices, Inc., having a place of business at One AMD Place, Sunnyvale, California 94088 (hereinafter referred to as "Assignee").

WHEREAS, Inventor has caused to be prepared a United States Patent Application in the Inventors' name entitled **Tiling Compaction in Multi-Processor Systems**, having application no. 12/879,582, filed on September 10, 2010, having a docket number of 1972.1130001 (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. Inventor hereby sells, assigns, and transfers 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. Inventor hereby sells, assigns, and transfers 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. Inventor hereby authorizes and requests 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. Inventor further agrees 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.

6. Inventor hereby yet further agrees 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 Inventor has signed.

Inventor Signature:

Mark Fowler

Date: 11/11/2010

State/Province of: _____)

Regional Municipality of: _____)

Before me personally appeared said Mark Fowler and acknowledge the foregoing instrument to be his free act and deed this _____ day of _____ 200____.

Seal

_____(Notary)

OR

Witness # 1 Chris Brennan (Signature)

Chris Brennan (Print Name)

Witness # 2 [Signature] (Signature)

TOUR YW (Print Name)