PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Betty Luk	08/20/2010

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:	12837636	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 1972.1430000/RGH/AGJ

NAME OF SUBMITTER: Ross G. Hicks

Total Attachments: 2

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PATENT REEL: 025141 FRAME: 0932

ASSIGNMENT OF U.S. PATENT APPLICATION

This is an assignment of patent rights between inventors Betty LUK and Gordon F. Caruk and (hereinafter referred to as "Inventors") and Advanced Micro Devices, Inc., having a place of business at One AMD Place, Sunnyvale, California 94088 (hereinafter referred to as "Assignee").

WHEREAS, Inventors have caused to be prepared a United States Patent Application in the Inventors' name entitled System and Method for Increased Efficiency PCI Express Transaction, having application no. <u>12/837,636</u>, filed on <u>July 16, 2010</u>, having a docket number of <u>1972.1430000</u> (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.
- 6. Inventors 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,

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- 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 Signature (Betty Luk):			
		Date:	tug 20,20	210
State/Province of:	<u>California</u> <u>Chnyyale</u>			
Regional Municipality of:	Surguale			
Before me personally instrument to be his free act as	appeared said Be and deed this	tty LUK and a	acknowledge t	he foregoing201
Seal				
			(Nota	ry)
OR				
Witness #1 <u>Llagn</u> RIMJHIM DASSU		Witness#2	Aimee Pham	_ (Signature) _ (Print Name
Inventor Signature (Gordon F	'. Caruk):	Date: _		
State/Province of:				
Regional Municipality of:)		

RECORDED: 10/14/2010

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