

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Shidong Zhou	07/15/2010
<b>RECEIVING PARTY DATA</b>	
Name:	XILINX, INC.
Street Address:	2100 LOGIC DRIVE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95124
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Patent Number:	7501879
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Total Attachments: 1 source=X_2453_US_Assign_Shidong_Zhou#page1.tif	

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ASSIGNMENT

U.S. Patent No. 7, 501,879, hereinafter referred to as PATENT, entitled "EFUSE RESISTANCE SENSING SCHEME WITH IMPROVED ACCURACY" issued on March 10, 2009, and the co-inventors are Kwansuhk Oh, Raymond C. Pang, Hsung Jai Im, Sunhom Paak, and Shidong Zhou.

For good and valuable consideration, receipt of which is hereby acknowledged, I, Shidong Zhou of 621 Shetland Court, Milpitas, CA 95035, co-inventor of the PATENT hereby sell, assign and transfer to **Xilinx, Inc., a Delaware corporation**, hereinafter referred to as ASSIGNEE, having a place of business at **2100 Logic Drive, San Jose, California 95124**, its successors and assigns, the entire right, title and interest throughout the world in the PATENT and any related divisions, reissues, continuations, foreign patents, and extensions thereof, and all rights of priority resulting from the filing of any applications; I authorize the above-named ASSIGNEE to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said ASSIGNEE, its successors, assigns and nominees, at its request and expense, in obtaining and enforcing patents of said invention in all countries.

Executed this 15 day of July, 2010.

Shidong Zhou  
Shidong Zhou

State of California

County of Santa Clara

CAPACITY CLAIMED BY SIGNER  
 individual signing for oneself

On July 15, 2010, before me, Susan L. Wiens, Notary Public, personally appeared Shidong Zhou, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

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

WITNESS my hand and official seal.

Susan L. Wiens  
Signature of Notary Public

