

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Yatharth K. Kochar	03/13/2013
RECEIVING PARTY DATA	
Name:	XILINX, INC.
Street Address:	2100 LOGIC DRIVE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95124
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13833371
CORRESPONDENCE DATA	
Fax Number:	4083776137
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	408-879-5216
Email:	xilinxipl@xilinx.com
Correspondent Name:	XILINX, INC.
Address Line 1:	2100 LOGIC DR
Address Line 2:	ATTN: LEGAL DEPT
Address Line 4:	SAN JOSE, CALIFORNIA 95124
ATTORNEY DOCKET NUMBER:	X-4123 US
NAME OF SUBMITTER:	Susan Wiens
Total Attachments: 1 source=X_4123_US_Assign_efiled#page1.tif	

CH \$40.00 13833371

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I

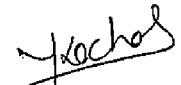
Yatharth K. Kochar of Flat No. 307, Block 2A, SMR Vinay City, Miyapur, Hyderabad, AP  
500049, India

hereby sell, assign and transfer to Xilinx, Inc., a Delaware corporation, 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 my invention

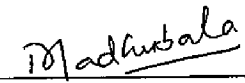
**MULTI-BOOT OR FALLBACK BOOT OF A SYSTEM-ON-CHIP  
USING A FILE-BASED BOOT DEVICE**

for which I will execute a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said 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 for said invention in all countries; and I request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

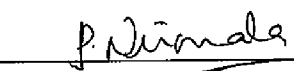
Executed this 13<sup>th</sup> day of MARCH, 2013.

  
Yatharth K. Kochar

(1) WITNESS my hand MADHUBALA SHARMA  
[Printed Name]

 13/3/13  
Signature Date

(2) WITNESS my hand Nirmala Pelluri  
[Printed Name]

 13/3/13  
Signature Date