

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT2576983

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
GAURAV MALHOTRA		10/14/2013
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:	14053344	
CORRESPONDENCE DATA		
Fax Number:	(408)371-4613	
Phone:	408-879-5216	
Email:	xilinxpl@xilinx.com	
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>		
Correspondent Name:	XILINX, INC.	
Address Line 1:	2100 LOGIC DRIVE	
Address Line 2:	ATTN: LEGAL DEPT.	
Address Line 4:	SAN JOSE, CALIFORNIA 95124	
ATTORNEY DOCKET NUMBER:	X-4220 US	
NAME OF SUBMITTER:	SUSAN WIENS	
Signature:	/susan wiens/	
Date:	10/14/2013	
Total Attachments: 1 source=X_4220_US_Assign_efiled#page1.tif		

CH \$40.00 14053344

ASSIGNMENT

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

Gaurav Malhotra of 10632 Mine Court, Cupertino, CA 95014

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

## DATA PATTERN BIAS DETECTION

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 14 day of October, 2013.

Gaurav Malhotra  
Gaurav Malhotra

State of California )

CAPACITY CLAIMED BY SIGNER

County of Santa Clara )

(X) individual signing for  
oneself

On October 14, 2013, before me, Susan L. Wiens, Notary Public, personally appeared Gaurav Malhotra, 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

