#### 504339823 04/26/2017

# PATENT ASSIGNMENT COVER SHEET

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**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
SONAL SANTAN	04/25/2017
SOREN T. SOE	04/21/2017

# **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:	15498226	

### CORRESPONDENCE DATA

Fax Number: (408)371-4613

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 408-879-5216 xilinxipl@xilinx.com Email:

**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-5093 US
NAME OF SUBMITTER:	SUSAN WIENS
SIGNATURE:	/susan wiens/
DATE SIGNED:	04/26/2017

**Total Attachments: 2** 

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> **PATENT** REEL: 042156 FRAME: 0094 504339823

## **ASSIGNMENT**

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

Sonal Santan	of	1200 Mayberry Ln., San Jose, CA 95131
Soren T. Soe	of	1267 Chrismara Court, San Jose, CA 95120

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/our invention

# SCHEDULING HARDWARE RESOURCES FOR OFFLOADING FUNCTIONS IN A HETEROGENEOUS COMPUTING SYSTEM

for which I/we 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/we 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/us; I/we 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/we 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 on April 25, 2017	
	Sonal Santan
State of <u>California</u> )  County of <u>Santa Clara</u> )	CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself

On April 25, 2017, before me, Susan L. Wiens, Notary Public, personally appeared <u>Sonal Santan</u>, 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.

Signature of Notary Public



RECORDED: 04/26/2017

Executed on 4/21/2017.	Soren T. Soe			
State of <u>California</u> ) County of <u>Santa Clara</u> )	CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself			
On April 21, 2017 , before me, Susan L. Wiens, Notary Public, personally appeared <u>Soren T. Soe</u> , 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 paragraph is true and correct.	e State of California that the foregoing			
WITNESS my hand and official seal.				
Suga Liva Signature of Notary Public	SUSAN L. WIENS Commission # 2043401 Notary Public - California Sants Clara County Say Comm. Expires 0ct 27, 2617			