# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
MILLIND MITTAL	08/28/2019
JAIDEEP DASTIDAR	08/28/2019

### **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:	16555138

### 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: 4088796539

Email: nsavoca@pattersonsheridan.com,

psdocketing@pattersonsheridan.com

**Correspondent Name:** XILINX, INC.

Address Line 1: 2100 LOGIC DRIVE

Address Line 4: SAN JOSE, CALIFORNIA 95124

ATTORNEY DOCKET NUMBER:	X-5945 US
NAME OF SUBMITTER:	KEITH TABOADA
SIGNATURE:	/Keith Taboada/
DATE SIGNED:	08/29/2019

**Total Attachments: 2** 

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> **PATENT REEL: 050212 FRAME: 0509** 505646933

#### ASSIGNMENT

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

Millind MITTAL	of	18380 Sage Ct.; Saratoga, California 95070
Jaideep DASTIDAR	of	6191 Cloverhill Drive; San Jose, California 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

### FINE-GRAINED MULTI-TENANT CACHE MANAGEMENT

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	8/28/19	7	<u>.</u>	MSX.	m
			Millind MI	ΓTAL	

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California County of Santa Clara CAPACITY CLAIMED BY SIGNER
(X) individual signing for oneself

On August 28,2019, before me, Katherine G. Stofer, Notary Public, personally appeared Millind MITTAL, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies) and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) 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



Docket No. X-5945 US

Executed on	Jaideep DA	Mastida-
	pleting this certificate verifies only the iden attached, and not the truthfulness, accur	
State of California ) County of Santa Clara )	CAP (X)	ACITY CLAIMED BY SIGNER individual signing for oneself
name(s) is/are subscribed to the same in his/her/their au	, before me, Katherine G. Stofer, to me on the basis of satisfactory e within instrument and acknowledge thorized capacity(ies) and that by the entity upon behalf of which the	evidence to be the person(s) whose ed to me that he/she/they executed his/her/their signature(s) on the
I certify under PENALTY OF P paragraph is true and correct.	PERJURY under the laws of the Sta	te of California that the foregoing
WITNESS my hand and o	official seal.	KATHERINE G. STOFER Notary Public - California
Signature of Notary Pub	olic	Santa Clara County Commission # 2288330 My Comm. Expires Jun 2, 2023