PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAGHEER AHMAD	03/28/2019
JAIDEEP DASTIDAR	04/03/2019
BRIAN C. GAIDE	04/15/2019
JUAN J. NOGUERA SERRA	03/28/2019
IAN A. SWARBRICK	03/28/2019

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:	16367108

CORRESPONDENCE DATA

Fax Number: (408)377-6137

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
Email: xilinxipl@xilinx.com

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-5875 US
NAME OF SUBMITTER:	SUSAN WIENS
SIGNATURE:	/susan wiens/
DATE SIGNED:	04/15/2019
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Total Attachments: 5

PATENT REEL: 048883 FRAME: 0628

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PATENT REEL: 048883 FRAME: 0629

ASSIGNMENT

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

Sagheer Ahmad	of	10286 N. Portal Ave., Cupertino, CA 95014
Jaideep Dastidar	of	6191 Cloverhill Dr., San Jose, CA 95120
Brian C. Gaide	of	475 Graham Circle, Erie, CO 80516
Juan J. Noguera Serra	of	1571 Shaw Dr., San Jose CA 95118
Ian A. Swarbrick	of	692 Pomeroy Ave., Santa Clara, CA 95051

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 filed with the U.S. Patent and Trademark Office on March 27, 2019 as U.S. patent application Serial No. 16/367,108, entitled

ADAPTIVE INTEGRATED PROGRAMMABLE DEVICE PLATFORM

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 _	Maroch	28th	2019.	1	
			, ,	triad	
				Sagheer Ahmad	

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) CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself

On March 28, 2019, before me, Susan Wichs, Notary Public, personally appeared Sagheer Ahmad, 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



Jaidéep Dastidar

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

April 3, 2019 , before me, Susan Wiens, Notary Public, personally appeared <u>Jaideep</u> Dastidar, 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

SUSAN WIENS Notary Public - California Santa Clara County Commission # 2216322 My Comm. Expires Oct 27, 2021

On _______, before me, Susan Wiens, Notary Public, personally appeared <u>Juan J. Noguera Serra</u>, 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

Executed on	
	Brian C. Gaide
State of <u>Colorado</u>) County of <u>Boulder</u>)	CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself
The foregoing instrument was acknowled by <u>Brian C. Gaide</u> (name of person acknowledged	dged before me this (date) d).
Melinda Ann Brooks, Notary Public Commission Expiration:	
Executed on 3/28/2019	Juan J. Noguera Serra

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State of <u>California</u>)

County of Santa Clara)

CAPACITY CLAIMED BY SIGNER
(X) individual signing for oneself

On <u>March</u> <u>28</u>, <u>2019</u>, before me, Susan Wiens, Notary Public, personally appeared <u>Juan J. Noguera Serra</u>, 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-5875 US

Signed in Counterpart

Executed on	3/28/19	
		La Svarboth
		Ian A. Swarbrick

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 <u>March</u> 18, 2019, before me, Susan Wiens, Notary Public, personally appeared <u>Ian A.</u> <u>Swarbrick</u>, 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

SUSAN WIENS Notary Public - California Santa Clara County Commission # 2216322

My Comm, Expires Oct 27, 2021

RECORDED: 04/15/2019