504259968 03/07/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4306648

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NIKOLAUS H. HAMMLER	03/06/2017
CHRISTOPHER H. DICK	02/24/2017

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:	15451933

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
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-5059 US
NAME OF SUBMITTER:	SUSAN WIENS
SIGNATURE:	/susan wiens/
DATE SIGNED:	03/07/2017

Total Attachments: 2

source=X_5059_US_Assign_efiled#page1.tif source=X_5059_US_Assign_efiled#page2.tif

PATENT 504259968 REEL: 041485 FRAME: 0543

ASSIGNMENT

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

Nikolaus H. Hammler of 121 Campus Drive, Apt. 1111B, Stanford, CA 94305
Christopher H. Dick of 5979 Pala Mesa Drive, San Iose, CA 95123

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

METHOD AND APPARATUS FOR MODEL IDENTIFICATION AND PREDISTORTION

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 March 6, 2017.

Nikolaus H. Hammler

oneself

State of <u>California</u>)

County of Santa Clara)

CAPACITY CLAIMED BY SIGNER (X) individual signing for

On the day of Nam 20(1), before me, Trances Years I was Notary Public, personally appeared Nikolaus H. Haminler, 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.

FRANCESCA YASARI JIMENEZ (
COMM # 2069366 D
SANTA CLARA COUNTY D
NOTARY PUBLIC-CALIFORNIA Z
MY COMMISSION EXPIRES T

10ME 18, 2018

Executed on 2/24/17	90-L
	Christopher H. Dick
State of <u>California</u>) County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself

On Floring 24, 2017, before me, Susan L. Wiens, Notary Public, personally appeared Christopher H. Dick, 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

SUSAN L. WIENS
Commission # 2943401
Notary Public - California
Santa Clare County
My Comm. Expires Cel \$7, 2017

PATENT REEL: 041485 FRAME: 0545

RECORDED: 03/07/2017