503542046 10/27/2015

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3588673

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GRAHAM F. SCHELLE	10/23/2015
YI-HUA E. YANG	10/26/2015
PAUL R. SCHUMACHER	10/23/2015
PATRICK LYSAGHT	10/19/2015

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:	14924131

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

XILINX, INC. **Correspondent Name:**

2100 LOGIC DRIVE Address Line 1: Address Line 2: ATTN: LEGAL DEPT.

Address Line 4: SAN JOSE, CALIFORNIA 95124

ATTORNEY DOCKET NUMBER:	X-4692 US
NAME OF SUBMITTER:	SUSAN WIENS
SIGNATURE:	/susan wiens/
DATE SIGNED:	10/27/2015

Total Attachments: 3

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> **PATENT** REEL: 036894 FRAME: 0043 503542046

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PATENT REEL: 036894 FRAME: 0044

ASSIGNMENT

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

Graham F. Schelle	_ of .	3980 Pebble Beach Drive, Longmont, CO 80503
Yi-Hua E. Yang	of	1941 Half Pence Way, San Jose, CA 95132
Paul R. Schumacher	of_	821 Longview Ave., Berthoud, CO 80513
		16455 Ferris Ave., Los Gatos, CA 95032

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

METHODS AND CIRCUITS FOR TESTING PARTIAL CIRCUIT DESIGNS

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 10/23/15	Graham/F. Schelle
State of <u>Colorado</u>) County of <u>Boulder</u>)	CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself
On	to the within instrument and acknowledged to me

person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Melinda Ann Brooks
Notary Public
State of Colorado
Notary ID: 20104010001
My Commission Expires March 29, 2018

Signature of Notary Public

Executed on $10/26/2015$	Yi-Hua E. Yang	
State of <u>California</u>) County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself	
On October 26, 2015, before me, appeared <u>Yi-Hua E.</u> Yang, who proved to me on the bas whose name is subscribed to the within instrument and ac in his authorized capacity, and that by his signature on the behalf of which the person acted, executed the instrument	sis of satisfactory evidence to be the person knowledged to me that he executed the same the instrument the person, or the entity upon	
I certify under PENALTY OF PERJURY under the laws of paragraph is true and correct.	of the State of California that the foregoing	
WITNESS my hand and official seal.	SUSAN L. WIENS Commission # 2043401 Notary Public - California Santa Clara County My Comm. Expires Oct 27, 2017	
Signature of Notary Public		
Executed on 10/23/15	Paul R. Schumacher	
State of <u>Colorado</u>) CA County of <u>Boulder</u>)	APACITY CLAIMED BY SIGNER () individual signing for oneself	
On 10/23/15, before me, Melinda Ann Brooks, Notary Public, personally appeared Paul R. Schumacher, personally known to me (or 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. WITNESS my hand and official seal. Melinda Ann Brooks Notary Public		
Signature of Notary Public	State of Colorado Notary ID: 20104010001 My Commission Expires March 29, 2018	

PATENT REEL: 036894 FRAME: 0046

Executed on 19 Oct is.	Patrick Lysaght
State of <u>California</u>) County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself
On <u>October 19, 2015</u> , before me, Susa appeared <u>Patrick Lysaght</u> , who proved to me on the basis of whose name is subscribed to the within instrument and acknow in his authorized capacity, and that by his signature on the inbehalf of which the person acted, executed the instrument.	satisfactory evidence to be the person ledged to me that he executed the same

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 Commission # 2043401 Notary Public - California Santa Clara County My Comm. Expires Oct 27, 2017

> **PATENT** REEL: 036894 FRAME: 0047

RECORDED: 10/27/2015