507001866 11/30/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7048704

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL CHYZIAK	11/12/2021
RAGHUKUL B. DIKSHIT	11/08/2021

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:	17455125

CORRESPONDENCE DATA

Fax Number: (561)423-9297

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: 5618017700

Email: xilinxpatent@iplawpro.com

Correspondent Name: CUENOT, FORSYTHE & KIM, LLC

Address Line 1: 20283 STATE ROAD 7

Address Line 2: STE. 300

Address Line 4: BOCA RATON, FLORIDA 33498

ATTORNEY DOCKET NUMBER:	X-6588 US (8131-0573)
NAME OF SUBMITTER:	KEVIN T. CUENOT
SIGNATURE:	/Kevin T. Cuenot/
DATE SIGNED:	11/30/2021

Total Attachments: 2

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PATENT 507001866 REEL: 058248 FRAME: 0340

ASSIGNMENT

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

1)	Michael Chyziak 2)	Raghukul B. Dikshii
	1153 Erin Way	1540 Southwest expression
	Campbell, CA	Unit 110
	95008	San Jose CA
		99126

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.

PROTOCOL AWARE BRIDGE CIRCUIT FOR LOW LATENCY COMMUNICATION AMONG INTEGRATED CIRCUITS

for which I / we will execute a United States patent application on or about the date or this assignment, and all patent applications and patents of every country for said invention, including divisions, ressues 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 tor 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 romanees, 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.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assigner on the dates indicated below

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ASSIGNMENT

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

1)	Michael Chyziak 1153 Erin Way Campbell, CA 95008	2)	Raghukul B. Dikshit 1540 Southwest expressway Unit 110 San Jose, CA 95126
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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

PROTOCOL AWARE BRIDGE CIRCUIT FOR LOW LATENCY COMMUNICATION AMONG INTEGRATED CIRCUITS

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.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1)		(DATE)	
,	Michael Chyziak	,	
2)	Probability Colleges	(DATE) 11/06/202	
	Raghukul B, Dikshit	£ J	

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RECORDED: 11/30/2021