

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT7724874

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SASI RAMA SUBRAHMANYAM LANKA	12/19/2022
VSS PRASAD BABU AKURATHI	12/19/2022
HARI BILASH DUBEY	12/19/2022
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	XILINX, INC.
<b>Street Address:</b>	2100 LOGIC DRIVE
<b>City:</b>	SAN JOSE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95124
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	18082921
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Email:</b>	jschon@pattersonsheridan.com, psdocketing@pattersonsheridan.com
<b>Correspondent Name:</b>	XILINX, INC.
<b>Address Line 1:</b>	2100 LOGIC DRIVE
<b>Address Line 4:</b>	SAN JOSE, CALIFORNIA 95124
<b>ATTORNEY DOCKET NUMBER:</b>	X-6768 US
<b>NAME OF SUBMITTER:</b>	KEITH TABOADA
<b>SIGNATURE:</b>	/Keith Taboada/
<b>DATE SIGNED:</b>	01/04/2023
<b>Total Attachments: 1</b>	
source=X-6768 US Executed Assignment#page1.tif	

ASSIGNMENT

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

1)	Sasi Rama Subrahmanyam LANKA 11-446, Komalanagar Krishna District Challapalli-521126 INDIA	2)	Vss Prasad Babu AKURATHI #102, G-block, Bhayas Tulasivanam, Kukatpally Hyderabad-500072 INDIA
3)	Hari Bilash DUBEY S-509, Aparna Cyberzon Hyderabad-500019 INDIA		

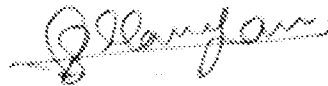
hereby sell, assign and transfer to **Xilinx, Inc., a Delaware corporation**, having a place of business at **2100 Logic Drive, San Jose, California 95124**, its successors and assigns, the entire right, title and interest throughout the world in my/our invention

## METHOD FOR IMPLEMENTING AN I/O BUFFER

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.

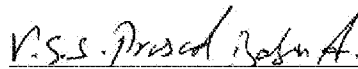
IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1) 19<sup>th</sup> Dec 2022 (DATE)



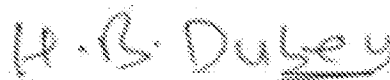
Sasi Rama Subrahmanyam LANKA

2) 19<sup>th</sup> Dec 2022 (DATE)



Vss Prasad Babu AKURATHI

3) 19<sup>th</sup> Dec 2022 (DATE)



Hari Bilash DUBEY