

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
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EPAS ID: PAT6216022

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ZAHID KHAN	07/22/2020
<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>
<b>Application Number:</b>	16937253
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(669)272-0771
<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>Phone:</b>	669-272-0770
<b>Email:</b>	uspto@paradiceli.com
<b>Correspondent Name:</b>	PARADICE AND LI LLP/XILINX
<b>Address Line 1:</b>	1999 S. BASCOM AVENUE
<b>Address Line 2:</b>	SUITE 300
<b>Address Line 4:</b>	CAMPBELL, CALIFORNIA 95008-2218
<b>ATTORNEY DOCKET NUMBER:</b>	XLNX6187
<b>NAME OF SUBMITTER:</b>	MEG DRURY
<b>SIGNATURE:</b>	/Meg Drury/
<b>DATE SIGNED:</b>	07/23/2020
<b>Total Attachments: 1</b>	
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Signed in Counterpart

Docket No. X-6187 US

ASSIGNMENT

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

1) Zahid Khan of 17 Station Road, Loanhead, Midlothian, EH20 9RC, Scotland, GB

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

**EFFICIENT DETERMINATION OF PARITY BIT LOCATION FOR POLAR CODES**

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) July - 22 - 2020  
(DATE)

  
Zahid Khan