PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HARIS JAVAID	10/22/2020
JI YANG	10/20/2020
SUNDARARAJARAO MOHAN	10/19/2020
GORDON JOHN BREBNER	10/19/2020

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:	17083195

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: 4088796539

Email: jschon@pattersonsheridan.com,

psdocketing@pattersonsheridan.com

Correspondent Name: XILINX, INC.

Address Line 1: 2100 LOGIC DRIVE

Address Line 4: SAN JOSE, CALIFORNIA 95124

ATTORNEY DOCKET NUMBER:	X-6386
NAME OF SUBMITTER:	KEITH TABOADA
SIGNATURE: /Keith Taboada/	
DATE SIGNED:	01/12/2021

Total Attachments: 4

source=X-6386 US Executed Assignment#page1.tif source=X-6386 US Executed Assignment#page2.tif

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

1)	Haris JAVAID	2)	Ji YANG
1)	#06-08 Bedok Court	2)	366 Jerome St.
	295 Bedok South Ave 3		San Jose, California 95125
	Singapore 469296		
	REPUBLIC OF SINGAPORE		
2)	Sundararajarao MOHAN	4)	Gordon John BREBNER
3)	510 Kinross Court	4)	15400 Via Palomino
	Sunnyvale, California 94087		Monte Sereno, California 95030

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

BLOCKCHAIN MACHINE COMPUTE ACCELERATION ENGINE

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 abovenamed 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)	10/22/202 0 (DATE)	A artif
	•	Haris JAVAID
2)	(DATE)	TANANG
		Ji YANG
3)	(DATE)	Sundararajarao MOHAN
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			Cordon John BREBNER

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PATENT REEL: 054892 FRAME: 0156

RECORDED: 01/12/2021