11/02/2020 506333076

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6379827

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SEBASTIAN TURULLOLS	09/02/2020
RAVINDER SHARMA	09/02/2020
SIVA SANTOSH KUMAR PYLA	09/16/2020
RAJ KUMAR RAMPELLI	09/03/2020
DEBOLEENA MINZ SAKALLEY	09/02/2020
NILAY SHAH	09/02/2020

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:	17023016

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-6318 **NAME OF SUBMITTER: KEITH TABOADA SIGNATURE:** /Keith Taboada/ **DATE SIGNED:** 11/02/2020

Total Attachments: 10 source=X-6318 US Executed Assignment#page1.tif source=X-6318 US Executed Assignment#page2.tif source=X-6318 US Executed Assignment#page3.tif source=X-6318 US Executed Assignment#page4.tif source=X-6318 US Executed Assignment#page5.tif source=X-6318 US Executed Assignment#page6.tif source=X-6318 US Executed Assignment#page7.tif source=X-6318 US Executed Assignment#page8.tif source=X-6318 US Executed Assignment#page9.tif source=X-6318 US Executed Assignment#page9.tif

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

1)	Sebastian TURULLOLS 1868 Robles Ranch Rd	2)	Ravinder SHARMA Turquoise 205
	Los Altos, California 94024		My Home Jewel Appartments, Miyapur
	2007 MOS, California 7 100 F		Hyderabad-500049
			INDIA
	Siva Santosh Kumar PYLA		Raj Kumar RAMPELLI
3)	Flat 401, srisai heights, road no6	4)	Flat 222, SM Royal Apartments
	PJR enclave		Chanda Nagar
	Hyderabad-500050		Hyderabad-500050
	INDIA		INDIA
-	Deboleena Minz SAKALLEY	0	Nilay SHAH
5)	C-903, Aparna Sarovar Grande	6)	153, Dhanishtha, Tarangan,
	Nallagandla, Lingampally		Pokhran Road No. 1
	Hyderabad-500019		Thane-400606
	INDIA		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

POWER AND TEMPERATURE DRIVEN CLOCK THROTTLING

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 indicat	ed below.
1)	$\frac{9}{2}$ / $\frac{2}{\text{(DATE)}}$	Sebastian TURULLOLS
2)	(DATE)	Ravinder SHARMA
3)	(DATE)	Siva Santosh Kumar PYLA

4)	(DATE)	
ŕ	,	Raj Kumar RAMPELLI
5)	(DATE)	
,	,	Deboleena Minz SAKALLEY
6)	(DATE)	
ŕ	, ,	Nilay SHAH

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5)	Deboleena Minz SAKALLEY C-903, Aparna Sarovar Grande Nallagandia, Lingampally Hyderabad-500019 INDIA	6)	Nilay SHAH 153, Dhanishtha, Tarangan, Pokhran Road No. 1 Thane-400606 INDIA

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1)	(DATE)	Sebastian TURULLOLS
2)	02 <u>-ScH - 20 (</u> DATE)	Ravinder SHARMA 1
3)	(DATE)	Siva Santosh Kumar PYLA
4)	(DATE)	Raj Kumar RAMPELLI
5)	(DATE)	Deboleena Minz SAKALLEY
6)	(DATE)	international desiration of the second secon

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1)(DATE)	
	Sebastian TURULLOLS
2)(DATE)	Ravinder SHARMA
3) September 16,2020 (DATE)	P. Sira Santosh Kumar
	Siva Santosh Kumar PYLA

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1)	Sebastian TURULLOLS 1868 Robles Ranch Bd Los Altos, Cahfornia 94024	2)	Ravinder SHARMA Turquoise 205 My Home Jewel Appartments, Miyapur Hyderabad 500049
3)	Siva Santosh Kumar PYLA Flat 401, srisai heights, road no6 PJR enclave Hyderabad-500050	4)	INDIA Raj Komar RAMPELLI Flat 222, SM Royal Apartments Chanda Nagar Hyderabad-500050 INDIA
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1)	(DATE)	Sebastian TURULLOLS
2)	(DATE)	Ravinder SHARMA
3)	(DATE)	

40	03-5EP-2010 (DATE)	Siva Santosh Kumar PYLA R. Poftinga.
79/	344, 44	Raj Kumar RAMPELLI
5)	(DATE)	Deboleena Minz SAKALLEY
6)	(DATE)	Nilay SEJAU

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~ ,	Andrewski and the second secon		Sebastian TURULLOLS
2)	(1	DATE)	
•			Ravinder SHARMA
3)	/1	DATE)	
<u>-</u> ,			Siva Santosh Kumar PYLA
4)	Ċ	DATE)	
*** /		T 1 T T T	Raj Kumar RAMPELLI
5) 2	12d Sept 2020 (1	DATE)	Dist.
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6)	(DATE)	
U)	- Constitutions -		

PAIENI

REEL: 054240 FRAME: 0404

Nilay SHAH

PATENT

REEL: 054240 FRAME: 0405

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1)	Sebastian TURULLOLS 1868 Robles Ranch Rd	2)	Ravinder SHARMA Turquoise 205
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	Flat 401, srisai heights, road no6	4)	Flat 222, SM Royal Apartments
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Docket	Mo	Υ.	623	93	70
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4)	(DATE)	Raj Kumar RAMPELLI
5)	(DATE)	DeboleenaMinz SAKALLEY
6)	2 ⁰ Sof 2020 (DATE)	Lilly Nilso SHAR

PATENT REEL: 054240 FRAME: 0407

RECORDED: 11/02/2020