# 505074000 08/31/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5120756

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PRASHANT DUBEY	08/30/2018
SUNDEEP RAM GOPAL AGARWAL	08/31/2018

## **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:	16118899

#### **CORRESPONDENCE DATA**

**Fax Number:** (408)377-6137

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: 408-879-4185
Email: xilinxipl@xilinx.com

Correspondent Name: XILINX, INC ATTN: LEGAL DEPARTMENT

Address Line 1: 2100 LOGIC DR

Address Line 4: SAN JOSE, CALIFORNIA 95124

ATTORNEY DOCKET NUMBER:	X-5468 US
NAME OF SUBMITTER:	KATHERINE STOFER
SIGNATURE:	/Katherine Stofer/
DATE SIGNED:	08/31/2018

## **Total Attachments: 4**

source=X\_5468\_US\_Assign\_efiled#page1.tif source=X\_5468\_US\_Assign\_efiled#page2.tif source=X\_5468\_US\_Assign\_efiled#page3.tif source=X\_5468\_US\_Assign\_efiled#page4.tif

PATENT 505074000 REEL: 046766 FRAME: 0844

#### ASSIGNMENT

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

Prashant Dubey of Flat B-002, Golf Gardenia, Plot No. GHO2, Sector Albha-2 Greater Noida, UP 201306, India Sundeep Ram Gopal Asarwal of H. No. 19-14, Vivekananda Nasar Colony, Dilaukhnasar, Hyderabad, TS 500060, 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 GATING IN STACKED DIE STRUCTURES

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.

Commissioner of Patents and Trademarks to issue a	ll patents granted for said invention to the a
named assignee, its successors and assigns.	
Executed on 30/AVG 2018.	
Executed on	- Knashar
	Prashant Dubey
000 000 000 000 000 000 000 000 000 00	
State of CAMBRIDGESHIRE Country of UNITED RINGOOM	CAPACITY CLAIMED BY SIGNER
Country of 13 817 TE DOR BUGGOOM	(X) individual signing for oneself
bountery or the state of the state of the state of	(1)
WITNESS my hand <u>OAVIO MOV</u>	
[Printed Name]	
1127 - 127 -	SAN SAN A SAN CO
A South Control of the Control of th	<u> 30/4/6 - 2018</u> - ,
Signature	Date
	**************************************
WITNESS my hand	
[Printed Name]	592 - 59
i de la companya di l	an I∆wwiDetø

1

Signature

Date

Executed on			•	
				Sundeep Ram Gopal Agarwal
State of Country of	)			CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself
WITNESS my hand _		[Printed Name]		_
Signature			Date	
WITNESS my hand _		[Printed Name]		_
Signature			Date	

#### **ASSIGNMENT**

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

Prashant Dubey of Flat B-002, Golf Gardenia, Plot No. GHC2, Sector Alpha-2 Greater Norda, UP 291399, India Sundeep Ram Gopal Agarwal of H. No. 19-14, Vivekananda Nagar Colony, Dilanthragar, Hyderabad, TS 300000, 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 GATING IN STACKED DIE STRUCTURES

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.

Executed on		
		Prashant Dubey
State of Country of	<b>)</b>	CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself
WITNESS my hand	[Printed Name]	
Signature		Date
WITNESS my hand	[Printed Name]	
Signature		Date

1

Docket No. X-5468 US

Executed on $08/3/2018$	. 1
	andro Agained
	Sundang Januari Sundeep Ram Gopal Agarwal
State of TELANGANA ) Country of JAIDIA )	CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself
WITNESS my hand Vijay Kumas Reddy [Printed Name]	Enemala
Elykh	8/31/2018
Signature	Date
WITNESS my hand <u>Chepu Madhava</u> [Printed Name]	
dinales.	g   31   2018
Signature	Date