505877124 01/22/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN K. JENNINGS	01/17/2020
BRENDAN FARLEY	01/17/2020

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:	16749707

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: 408-879-5216
Email: xilinxipl@xilinx.com

Correspondent Name: XILINX, INC.

Address Line 1: 2100 LOGIC DRIVE Address Line 2: ATTN: LEGAL DEPT.

Address Line 4: SAN JOSE, CALIFORNIA 95124

ATTORNEY DOCKET NUMBER:	X-5988 US
NAME OF SUBMITTER:	SUSAN WIENS
SIGNATURE:	/susan wiens/
DATE SIGNED:	01/22/2020

Total Attachments: 2

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PATENT 505877124 REEL: 051588 FRAME: 0874

ASSIGNMENT

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

John K. Jennings of 73 Silchester Park, Glenageary, Co. Dublin, Ireland Brendan Farley of 30, Eden Grove, Donabate, Co. Dublin, Ireland
hereby sell, assign and transfer to Xilinx, Inc., a Delaware corporation, having a place of business at 210 Logic Drive, San Jose, California 95124, its successors and assigns, the entire right, title and interest throughout the world in my invention
THERMAL LOAD BALANCING OF PROGRAMMABLE DEVICES
for which I will execute a United States patent application on or about the date of this assignment, and a patent applications and patents of every country for said invention, including divisions, reissued continuations and extensions thereof, and all rights of priority resulting from the filing of said applications. I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to clair all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assigned its successors, assigns and nominees, at its request and expense, in obtaining and enforcing patents for said invention in all countries; and I request the Commissioner of Patents and Trademarks to issue all patent granted for said invention to the above-named assignee, its successors and assigns.
Executed on 17th January 2020 John K. Jennings
(1) WITNESS my hand STEPHEN BOND [Printed Name] Styllen Bod 17 Jan 2020 Sienature Date
Signature Date
(2) WITNESS my hand PAORALG GOLDEN [Printed Name] Cadrey Coll 17 Jan 2020 Signature Date
Signature Date

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Brendan Farley

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IPrinted Name]

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Signature Date