505890550 01/30/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OMER F. YILMAZ	01/27/2020
JONATHAN M. BUSET	12/17/2019
XIAN XU	12/18/2019
CHANGYU LIN	01/27/2020
STEVE SANDERS	12/17/2019

RECEIVING PARTY DATA

Name:	INFINERA CORP.	
Street Address:	9005 JUNCTION DRIVE	
City:	ANNAPOLIS JUNCTION	
State/Country:	MARYLAND	
Postal Code:	20701	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16683017

CORRESPONDENCE DATA

Fax Number: (405)607-8686

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: 405-607-8600

Email: docketing@dunlapcodding.com **Correspondent Name:** DUNLAP CODDING, P.C.

Address Line 1: P.O. BOX 16370

Address Line 4: OKLAHOMA CITY, OKLAHOMA 73113

ATTORNEY DOCKET NUMBER:	P663	
NAME OF SUBMITTER:	MARC A. BROCKHAUS	
SIGNATURE:	/Marc A. Brockhaus/	
DATE SIGNED:	01/30/2020	

Total Attachments: 5

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PATENT REEL: 051668 FRAME: 0993

EPAS ID: PAT5937251

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ASSIGNMENT

WHEREAS: Omer F. Yilmaz, an individual residing at 758 S. California Avenue, Palo Alto, CA 94306; Jonathan M. Buset, an individual residing at 1943 Geneva Street, San Jose, San Jose, CA 95124; Xian Xu, an individual residing at 195 7th St., Apt. 404, San Francisco, CA 94103; Changyu Lin, an individual residing at 397 Charles Morris Ter, Sunnyvale, CA 94085; and Steve Sanders, an individual residing at 731 Berry Ave., Los Altos, CA 94024 (hereinafter referred to as ASSIGNORS), have invented and own a certain invention entitled: A METHOD AND APPARATUS FOR OPTICAL POWER CONTROLS IN OPTICAL NETWORKS, for which Letters Patent of the United States was filed November 13, 2019, identified as U.S. Serial No. 16/683,017;

WHEREAS: Infinera Corp., a corporation organized and existing under the laws of the State of Maryland, having its principal office and place of business at 9005 Junction Drive, Annapolis Junction, MD 20701 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE TO ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby sell, assign and transfer to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries, including the right, but not limited to, suing and collecting damages for past infringements, and to claim priority under any applicable provisions of the International Convention and the Patent Cooperation Treaty and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNORS further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said

application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I ha	ave hereunto set hand and seal this 21^{1} day
of January 2019.	(1.24M)
	Omer F Yilmaz
IN WITNESS WHEREOF, I have he 2019.	ereunto set hand and seal this day of
	Jonathan M. Buset
IN WITNESS WHEREOF, I have he2019.	ereunto set hand and seal this day of
	Xian Xu
IN WITNESS WHEREOF, I have he	ereunto set hand and seal this $2 \frac{1}{16}$ day of
port to the law	Changyu Lin

application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

of2019.	ave hereunto set hand and seal this day
	Omer F. Yilmaz
IN WITNESS WHEREOF, I have h	nereunto set hand and seal this <u>I</u> day of <u>Jonathan M. Buset</u>
IN WITNESS WHEREOF, I have h	nereunto set hand and seal this day of
	Xîan Xu
IN WITNESS WHEREOF, I have h	nereunto set hand and seal this day of
	Changyu Lin

foreign countries as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I have hereunto set hand and seal this day of 2019.
Omer F. Yilmaz
IN WITNESS WHEREOF, I have hereunto set hand and seal this day of 2019.
Jonathan M. Buset
IN WITNESS WHEREOF, I have hereunto set hand and seal this <u>18th</u> day of <u>December</u> 2019.
Xian Xu
IN WITNESS WHEREOF, I have hereunto set hand and seal this day of 2019.
Changyu Lin

IN WITNESS WHEREOF, I have hereunto set hand and seal this ___ day of

IN WITNESS WHEREOF, I have hereunto set hand and seal this $\square^{\mathcal{H}}$ day of December 2019.

Steve Sanders

PATENT REEL: 051668 FRAME: 0999

RECORDED: 01/30/2020