

[] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Ad	ldress of Re	eporting Pe	rson *		2.	Issue	er Nam	e an	d Ticl	ker o	r Trac	ling	g Syml	ool		5. Relationship (Check all app		rting Person	n(s) to Iss	suer
Welch David	d F				IN	IFI	NERA	4 C	orp	[IN	FN]									
(Last) (Firs	t) (Mi	iddle)		3.	Date	of Ear	liest	Trans	sactio	n (MN	M/D	D/YYY	Y)		_X_ Director	. 4:41. 11		% Owner	11
C/O INITINI	ED A CO		TION	1.40					2/	4/2(120					Officer (giv	e title below	,)Ot	her (specify	below)
C/O INFINI CASPIAN C		RPUKA	HON,	140					3/	4/20) 2 U									
CHSI IIII C	(Str	eet)			4.	If Aı	mendm	ent,	Date (Origi	nal F	iled	l (MM/I	DD/YYY	Y)	6. Individual o	or Joint/G	roup Filing	(Check Ap	plicable Line)
SUNNYVAI	E CAO	4080																		
		400) ate) (Zij	n)													X Form filed by Form filed by		one Reporting	Person	
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			Table I	- Nor	n-Dei	rivat	tive Sec	curit	ties A	cquii	red, I)isp	posed	of, or l	Ben	eficially Owne	ed			
1. Title of Security (Instr. 3)				2. Trans. Date		2A. Deemed Execution		3. Trans. Co (Instr. 8)		or Dis		sposed of (D)				Amount of Securities Beneficially O llowing Reported Transaction(s)			6. Ownership	7. Nature of Indirect
(msu. 5)						Date,	Date, if any				(Instr. 3, 4 and 5		and 5)			(Instr. 3 and 4)				Beneficial Ownership
													(A) or						or Indirect (I) (Instr.	(Instr. 4)
								C	ode	V	Amou	ınt	(D)	Price					4)	See
Common Stock																149	9291		I	Footnote (1)
Common Stock																11	7293		I	See Footnote (2)
Common Stock																2	500		I	See Footnote (3)
			<u> </u>															1		•
t mit on i			1			Ben			wned							ptions, conver		· · · · · · · · · · · · · · · · · · ·	T.o.	Ter sv.
1. Title of Derivate Security	2. Conversion	3. Trans. Date	3A. Deem Execution	n Co	Trans.	Derivative Securities Expiration Date Securities Underlying				nderlying	Derivative	9. Number of derivative	10. Ownershi							
(Instr. 3)	or Exercise Price of		Date, if ar	any (Instr. 8		Dispose		ed (A) or ed of (D)						Derivative S (Instr. 3 and			Securities Beneficially	Form of Derivative		
	Derivative Security						(Instr. 3,	4 and	13)	_						Amount or		Owned Following	Security: Direct (D)	
					Code	v	(4)		(D)	Date Exerc	eisable		oiration te	Title		Number of Shares		Reported Transaction(s) (Instr. 4)	or Indirec (I) (Instr. 4)	
Employee Stock				+	code	·	(A)		(D)					Comm	10n			(IIIStr. 4)	4)	
Option (Right to Buy)	\$8.58									1	<u>(4)</u>	2/1	0/2021	Stock		20250.0		41535	D	
Employee Stock Option (Right to Buy)	\$8.58									(<u>(4)</u>	2/1	0/2021	Comm Stock		60750.0		41535	D	
Employee Stock Option (Right to Buy)	\$8.58									(<u>(4)</u>	2/1	0/2021	Comm		39465.0		41535	D	
Employee Stock Option (Right to Buy)	\$8.58									<u>(</u>	<u>(4)</u>	2/1	0/2021	Comm		41535.0		41535	D	
Restricted Stock Units	<u>(5)</u>									1	<u>6)</u>		<u>(6)</u>	Comm		100000.0		100000	D	
Restricted Stock Units	<u>(5)</u>									(7)		(7)	Comm		21712.0		21712	D	
Restricted Stock Units	<u>(5)</u>									<u>(</u>	(8)		<u>(8)</u>	Comm		57415.0		57415	D	
Restricted Stock Units	<u>(5)</u>									(<u>(9)</u>		<u>(9)</u>	Comm		51562.0		51562	D	
Restricted Stock Units	<u>(5)</u>									<u> </u>	<u>10)</u>		(10)	Comm		30217.0		30217	D	
Restricted Stock Units	<u>(5)</u>									(11)		<u>(11)</u>	Comm Stock		13094.0		13094	D	
Restricted Stock Units	<u>(5)</u>	3/4/2020			A		75000)		<u>C</u>	12)		(12)	Comm		75000.0	\$0	75000	D	

Explanation of Responses:

(1) These shares are held directly by The Welch Family Trust U/A DTD 4/3/1996 ("The Welch Family Trust"), for which Dr. Welch is a trustee.

- (2) These shares are held directly by LRFA, LLC, for which Dr. Welch is the sole managing member.
- (3) These shares are held directly by Dr. Welch as a trustee for his children. Dr. Welch disclaims beneficial ownership of the shares held in trust for his children, and this report shall not be deemed an admission that Dr. Welch is the beneficial owner of the shares held in trust for his children for purposes of Section 16 or for any other purpose.
- (4) This option is fully-vested.
- (5) Each restricted stock unit ("RSU") represents a contingent right to receive one share of common stock of Infinera Corporation (the "Company").
- (6) These RSUs vest in three annual installments beginning on May 5, 2020, subject to Mr. Welch's continued service to the Company through each applicable vesting date.
- (7) These RSUs vest in four annual installments beginning on May 5, 2017, subject to Mr. Welch's continued service to the Company through each applicable vesting date.
- (8) These RSUs vest in four annual installments beginning on May 5, 2018, subject to Mr. Welch's continued service to the Company through each applicable vesting date.
- (9) These RSUs vest in three annual installments beginning on May 5, 2019, subject to Mr. Welch's continued service to the Company through each applicable vesting date.
- (10) On February 21, 2017, Mr. Welch was granted a performance share unit ("PSU") award for a target number of 172,247 shares of common stock that could become eligible to vest in three equal separate installments, subject to the achievement of certain performance criteria in each of the three different performance periods. The shares are eligible to vest based on the total stockholder return ("TSR") performance of the Company in each performance period relative to that of the companies that comprise S&P North American Technology Multimedia Networking Index (the "S&P Networking Index"). The performance objective related to this award was partially achieved for the third and final performance period, as determined by the compensation committee per the terms of the original grant. As a result, 30,217 shares of common stock underlying this award will vest on May 5, 2020, subject to Mr. Welch's continuous status as a service provider through such date.
- (11) On February 15, 2018, Mr. Welch was granted a PSU award for a target number of 45,833 shares of common stock that could become eligible to vest in three equal separate installments, subject to the achievement of certain performance criteria in each of the three different performance periods. The shares are eligible to vest based on the TSR performance of the Company in each performance period relative to that of the companies that comprise the S&P Networking Index. The performance objective related to this award was partially achieved for the second performance period, as determined by the compensation committee per the terms of the original grant. As a result, 13,094 shares of common stock underlying this award will vest on May 5, 2020, subject to Mr. Welch's continuous status as a service provider through such date.
- (12) These RSUs vest as to one-third of the shares on the one year anniversary of the vesting commencement date, which is March 5, 2020, and 1/12th quarterly thereafter, subject to Mr. Welch's continued service to the Company through each applicable vesting date.

Reporting Owners

Panarting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Welch David F C/O INFINERA CORPORATION 140 CASPIAN COURT SUNNYVALE, CA 94089	X						

Signatures

/s/ Michael Post, by Power of Attorney

**Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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