

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

## 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 Address of Reporting Person *				2.	2. Issuer Name <b>and</b> Ticker or Trading Symbol							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
GANI MARCEL				I	INFINERA CORP [ INFN ]											
(Last) (First) (Middle)				3.	3. Date of Earliest Transaction (MM/DD/YYYY)						Office	X Director 10% Owner Officer (give title below) Other (specify				
C/O INFINERA CORPORATION, 140 CASPIAN					6/17/2014						below)					
CORPORATI	ION, 14	U CAS	PIAN													
(Street)					4. If Amendment, Date Original Filed (MM/DD/YYYY)							6. Individual or Joint/Group Filing (Check Applicable Line)				
SUNNYVALE													Reporting Pe			
(City)	(State)	(Zip)									Form file	Form filed by More than One Reporting Person				
		Table l	- Non-I	Deriv	ati	ive Secur	itie	s Acquire	ed, Dispo	sed of, o	or Beneficiall	y Owned				
			2. Tra	tte Deemed Code Acquired (A) or Followin					unt of Securities Beneficially Owned ng Reported Transaction(s) and 4)			7. Nature of Indirect Beneficial Ownership (Instr. 4)				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		(Instr. 5)	of derivative Securities Beneficially Owned Following Reported	Security: Direct (D) or Indirect (I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction (s) (Instr. 4)	(4)		
Restricted Stock Units	(1)	6/17/2014		A		17780		(2)	(2)	Common Stock	17780	\$0	17780	D		
Restricted Stock Units	(1)	6/17/2014		A		17780		(3)	(3)	Common Stock	17780	\$0	17780	D		

#### **Explanation of Responses:**

- (1) Each restricted stock unit ("RSU") represents a contingent right to receive one share of common stock of Infinera Corporation (the "Company").
- (2) The RSUs vest in three annual installments beginning on June 9, 2014, subject to Mr. Gani's continued service to the Company.
- (3) The RSUs fully vest on the earlier of the date of the Company's next annual meeting of stockholders or the one-year anniversary of the date of grant, subject to Mr. Gani's continued service to the Company.

Reporting Owners

Reporting Owners										
Demonting Oryman Name / Address	Relationships									
Reporting Owner Name / Address	Director	10%	Owner	Officer	Other					
GANI MARCEL										
C/O INFINERA CORPORATION										
	X									
140 CASPIAN COURT										
SUNNYVALE, CA 94089										

#### **Signatures**

### /s/ Alastair A. Short, by Power of Attorney

6/18/2014

\*\* 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.