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

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 *
   Walden Nicholas
   C/O INFINERA CORPORATION
   SUNNYVALE, CA 94089

2. Issuer Name and Ticker or Trading Symbol
   INFINERA Corp [ INFN ]

3. Date of Earliest Transaction (MM/DD/YYYY)
   2/7/2020

4. If Amendment, Date Original Filed (MM/DD/YYYY)

5. Relationship of Reporting Person(s) to Issuer
   (Check all applicable)
   __ Director   ___ 10% Owner
   X  Officer (give title below)   __ Other (specify below)
   SVP, Worldwide Sales

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Trans. Date | 3A. Deemed Execution Date, if any | 4. Trans. Code (Instr. 8) | 5. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 6. Amount of Securities Beneficially Owned Following Reported Transaction(s) | 7. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 8. Ownership Code: 5. Relationship of Reporting Person(s) to Issuer
   (Check all applicable)
   __ Director   ___ 10% Owner
   X  Officer (give title below)   __ Other (specify below)
   SVP, Worldwide Sales

   Restricted Stock Units
   (Instr. 3)
   (1) 2/7/2020 A 1169 (2) (2) Common Stock 47100.0 47100 D
   Restricted Stock Units
   (Instr. 3)
   (1) 2/7/2020 A 2220 (4) (4) Common Stock 2220.0 2220 D

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 | 3. Trans. Date | 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 (Instr. 3 and 4) | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | 5. Relationship of Reporting Person(s) to Issuer
   (Check all applicable)
   __ Director   ___ 10% Owner
   X  Officer (give title below)   __ Other (specify below)
   SVP, Worldwide Sales

   Restricted Stock Units
   (Instr. 3)
   (1) 2/7/2020 A 1169 (2) (2) Common Stock 47100.0 47100 D
   Restricted Stock Units
   (Instr. 3)
   (1) 2/7/2020 A 2220 (4) (4) Common Stock 2220.0 2220 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 as to one-third of the shares on the one year anniversary of the vesting commencement date, which is February 5, 2020, and 1/12th quarterly thereafter, subject to Mr. Walden's continuous status as a service provider through each applicable vest date.

(3) On March 13, 2017, Mr. Walden was granted a performance share unit ("PSU") award for a target number of 6,667 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, 1,169 shares of common stock underlying this award will vest on May 5, 2020, subject to Mr. Walden's continuous status as a service provider through such date.

(4) On March 12, 2018, Mr. Walden was granted a PSU award for a target number of 7,772 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, 2,220 shares of common stock underlying this award will vest on May 5, 2020, subject to Mr. Walden's continuous status as a service provider through such date.

Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>Walden Nicholas C/O INFINERA CORPORATION SUNNYVALE, CA 94089</td>
<td>Director</td>
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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).


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.