Form 4

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
Fernicola Michael H
C/O INFINERA CORPORATION, 140 CASPIAN COURT
SUNNYVALE, CA 94089

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

3. Date of Earliest Transaction (MM/DD/YYYY)
3/4/2020

5. Relationship of Reporting Person(s) to Issuer
(Indicate all applicable)
__ Director
X Officer (give title below)

6. Individual or Joint/Group Filing
Form filed by One Reporting Person
X Form filed by More than One Reporting Person

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

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>Trans. Date</th>
<th>Code</th>
<th>V</th>
<th>Amount (A) or (D)</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Restricted Stock Units</td>
<td>3/4/2020</td>
<td>A</td>
<td>20000</td>
<td>20000.0</td>
<td>$0</td>
</tr>
</tbody>
</table>

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) These RSUs vest in two annual installments beginning on September 5, 2020, subject to Mr. Fernicola's continued service to the Company through each applicable vesting date.
(3) These RSUs vest in three annual installments beginning on September 5, 2020, subject to Mr. Fernicola's continued service to the Company through each applicable vesting date.
(4) 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. Fernicola's continued service to the Company through each applicable vesting date.

Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fernicola Michael H</td>
<td></td>
</tr>
<tr>
<td>C/O INFINERA CORPORATION 140 CASPIAN COURT</td>
<td>Director, Chief Accounting Officer</td>
</tr>
</tbody>
</table>

Signatures

/s/ Michael Post, by Power of Attorney  3/6/2020
**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).


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.