1. Name and Address of Reporting Person

**COVIELLO ARTHUR W JR**

(Last) (First) (Middle)

C/O TENABLE HOLDINGS, INC.

7021 COLUMBIA GATEWAY DRIVE, SUITE 500

COLUMBIA MD 21046

2. Issuer Name and Ticker or Trading Symbol

**Tenable Holdings, Inc. [ TENB ]**

3. Date of Earliest Transaction (Month/Day/Year)

05/16/2019

4. If Amendment, Date of Original Filed (Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer (Check all applicable)

X Director

10% Owner

Officer (give title below)

Other (specify below)

6. Individual or Joint/Group Filing (Check Applicable Line)

X Form filed by One Reporting Person

Form filed by More than One Reporting Person

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

<table>
<thead>
<tr>
<th>1. Title of Security (Instr. 3)</th>
<th>2. Transaction Date (Month/Day/Year)</th>
<th>2A. Deemed Execution Date, if any (Month/Day/Year)</th>
<th>3. Transaction Code (Instr. 8)</th>
<th>4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)</th>
<th>5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>7. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Restricted Stock Units</td>
<td>05/16/2019</td>
<td>A</td>
<td>(A)</td>
<td>6,740</td>
<td>6,740</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Common Stock</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Explanation of Responses:**

1. Each restricted stock unit ("RSU") represents a contingent right to receive one share of Issuer common stock.

2. 100% of the shares underlying the RSUs vest on the earlier of May 16, 2020 or the Issuer’s next annual shareholder meeting, subject to the Reporting Person’s continuous service with the Issuer as of the applicable vesting date, and subject to accelerated vesting in specified circumstances.

**Remarks:**

/s/ Brian F. Leaf, Attorney-in-Fact 05/20/2019

**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 Number.