1. Name and Address of Reporting Person*  
O'Brien Anthony F  
(First) O'Brien  
(Middle) Anthony  
(Last) F  
780 WINTER STREET  
WALTHAM MA 02451

2. Issuer Name and Ticker or Trading Symbol  
RAYTHEON TECHNOLOGIES CORP [ RTX ]

3. Date of Earliest Transaction (Month/Day/Year)  
09/14/2020

4. If Amendment, Date of Original Filed (Month/Day/Year)  
09/14/2020

5. Relationship of Reporting Person(s) to Issuer  
Director  
10% Owner  
X  
EVP, Chief Financial Officer

### 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. 5)</th>
<th>4. Securities Acquired (A) or Disposed Of (D) (Instr. 3 and 4)</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>Common Stock</td>
<td>09/14/2020</td>
<td></td>
<td>M</td>
<td>1,246 A</td>
<td>$89,719 D</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Common Stock</td>
<td>09/14/2020</td>
<td></td>
<td>M</td>
<td>1,154 A</td>
<td>$89,873 D</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Common Stock</td>
<td>09/14/2020</td>
<td></td>
<td>M</td>
<td>820 D</td>
<td>$90,693 D</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Common Stock</td>
<td>09/14/2020</td>
<td></td>
<td>F</td>
<td>820 D</td>
<td>$61.97 89,719 D</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Common Stock</td>
<td>09/14/2020</td>
<td></td>
<td>F</td>
<td>1,154 D</td>
<td>$61.97 88,719 D</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Common Stock</td>
<td>09/14/2020</td>
<td></td>
<td>F</td>
<td>1,246 D</td>
<td>$61.97 87,473 D</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Common Stock</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>10,802 I</td>
<td>401(k)(2)</td>
<td></td>
</tr>
<tr>
<td>Common Stock</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1,227 I</td>
<td>Benefit Plan(3)</td>
<td></td>
</tr>
</tbody>
</table>

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

<table>
<thead>
<tr>
<th>1. Title of Derivative Security (Instr. 3)</th>
<th>2. Conversion or Exercise Price of Derivative Security</th>
<th>3. Transaction Date (Month/Day/Year)</th>
<th>3A. Deemed Execution Date, if any (Month/Day/Year)</th>
<th>4. Transaction Code (Instr. 8)</th>
<th>5. Number of Derivative Securities Underlying Derivative Security (A) or Disposed Of (D) (Instr. 3, 4 and 5)</th>
<th>6. Date Exercisable and Expiration Date (Month/Day/Year)</th>
<th>7. Title and Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>8. Price of Derivative Security Beneficially Owned Following Reported Transaction(s) (Instr. 4)</th>
<th>9. Number of Derivative Securities Beneficially Owned (Instr. 5)</th>
<th>10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>11. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Restricted Stock Units</td>
<td>(1)</td>
<td>09/14/2020</td>
<td>M</td>
<td>820 (4) (4) Common Stock</td>
<td>$89,719 78,610 D</td>
<td>D</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Restricted Stock Units</td>
<td>(1)</td>
<td>09/14/2020</td>
<td>M</td>
<td>1,154 (5) (5) Common Stock</td>
<td>$89,873 77,456 D</td>
<td>D</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Restricted Stock Units</td>
<td>(1)</td>
<td>09/14/2020</td>
<td>M</td>
<td>1,246 (6) (6) Common Stock</td>
<td>$61.97 87,473 D</td>
<td>D</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Explanation of Responses:
1. Time-based restricted stock units (RSUs) that represent the right to receive one share of the Issuer's Common Stock per unit.
2. The Reporting Person indirectly beneficially owns 10,802 shares of RTX Common Stock based on funds in the Reporting Person's Savings and Investment Plan/Excess Savings Plan Account.
3. The Reporting Person directly beneficially owns 1,227 shares of RTX Common Stock based on funds in the Reporting Person's other employee benefit plan account.
4. Vesting of RSUs and delivery of shares to satisfy federal tax obligations with respect to the RSUs that were converted from Raytheon Company performance-based vesting RSUs originally granted on January 29, 2020 under the 2020-2022 Long-Term Performance Plan (LTTP).
5. Vesting of RSUs and delivery of shares to satisfy federal tax obligations with respect to the RSUs that were converted from Raytheon Company performance-based vesting RSUs originally granted on January 24, 2018 under the 2018-2020 LTTP.
6. Vesting of RSUs and delivery of shares to satisfy federal tax obligations with respect to the RSUs that were converted from Raytheon Company performance-based vesting RSUs originally granted on January 30, 2019 under the 2019-2021 LTTP.

/s/ Dana Ng as Attorney-In-Fact  
09/16/2020

**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 Number.