FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0104

Estimated average burden hours per response: 0.5

INITIAL STATEMENT OF 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* Balsbough Douglas (Last) (First) (Middle) 870 WINTER STREET (Street) WALTHAM MA 02451		2. Date of Requiring (Month/D 04/03/2	g Statement Day/Year)	3. Issuer Name and Ticker or Trading Sy RAYTHEON TECHNOLOGY 4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owr X Officer (give Other (sp below) EVP & Chief HR Officer		to wner specify	5. If Filed	If Amendment, Date of Original ed (Month/Day/Year) Individual or Joint/Group Filing heck Applicable Line) X Form filed by One Reporting Person Form filed by More than One		
(City) (State	e) (Zip)	_					Reporting Person			
		Table I - No	on-Deriva	tive Securities Bene	eficially Ov	vned	,			
1. Title of Security (Instr. 4)				2. Amount of Securities Beneficially Owned (Inst 4)	tr. Form: D (D) or In			4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock				5,577	D)				
Common Stock				10,253	I	ß By S		Savings Plan Trustee		
, , , , ,			cisable and	ants, options, convertible sec 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise		5. Ownership Form:	6. Nature of Indirect Beneficial	
		Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivati Security	ive	Direct (D) or Indirect (I) (Instr. 5)	Ownership (Insti	
Restricted Stock U	stricted Stock Units		(1)	Common Stock	6,570(2)	(1)		D		
Restricted Stock Units RSU		01/02/2021	(3)	Common Stock	1,098(2)	(3)		D		
Restricted Stock Units RSU		02/04/2023	(3)	Common Stock	4,125(2)	(3)		D		
Restricted Stock Units RSU		02/05/2022	(3)	Common Stock	1,285(2)	(3)		D		
Restricted Stock Units RSU		05/01/2021	(3)	Common Stock	6,595 ⁽²⁾	(3)		D		
SRP Stock Unit		(4)	(4)	Common Stock	711.342(2)	(4)		D		
Stock Appreciation Right		01/02/2016	01/01/2023	Common Stock	9,800(2)	84(2)		D		
Stock Appreciatio	n Right	01/04/2019	01/03/2026	Common Stock	10,600(2)	95.57 ⁽²⁾		D		
Stock Appreciatio	n Right	01/03/2020	01/02/2027	Common Stock	12,600(2)	110.83(2)		D		
Stock Appreciation Right		01/02/2017	01/01/2024	Common Stock	7,000(2)	112.49(2)		D		
Stock Appreciation Right		01/02/2018	01/01/2025	Common Stock	7,500 ⁽²⁾	115.04 ⁽²⁾		D		
Stock Appreciation Right		02/05/2022	02/04/2029	Common Stock	17,300 ⁽⁵⁾	120.77(2)		D		
Stock Appreciation Right		01/02/2021	01/01/2028	Common Stock	14,500 ⁽⁶⁾	128.16 ⁽²⁾		D		
Stock Appreciation Right		02/04/2023	02/03/2030	Common Stock	23,000(2)	1530	2)	D		

Explanation of Responses:

- 1. These Restricted Stock Units (RSU) were awarded in connection with the reporting person's membership in legacy United Technologies Corporation's (UTC) Executive Leadership Group (ELG). Following three years of ELG service, each RSU, including accumulated dividend equivalents, represents a right to receive one share of Raytheon Technologies Corporation (RTC) Common Stock upon a Qualifying Separation from RTC (as defined in Exhibit 10.6 of UTC's 2019 Form 10-K).
- 2. On April 3, 2020, United Technologies Corporation completed its separation into three independent, publicly-traded companies (the Separation) United Technologies Corporation, Carrier Global Corporation, and Otis Worldwide Corporation and, immediately following the Separation, United Technologies Corporation completed its merger of equals with Raytheon Company. In connection with the Separation, all equity awards held by the reporting person with respect to United Technologies Corporation common stock

as of the Separation are being equitably adjusted. The amount of securities, and the applicable exercise price (if any), reported on this Form 3 do not reflect such adjustment and this Form 3 will be amended in a subsequent filing to reflect such adjustment.

- 3. Each RSU, including dividend equivalents that accrue during the vesting period, represents a contingent right to receive one share of RTC Common Stock.
- 4. Each Savings Restoration Plan (SRP) stock unit is the economic equivalent of one share of RTC common stock. The reported SRP stock units were acquired under legacy UTC's Savings Restoration Plan, an excess benefit plan, and are to be settled upon the reporting person's retirement or other termination of service.
- 5. In February 2019, the reporting person was also awarded 1,880 performance share units (PSUs) under the legacy UTC Long-Term Incentive Plan. Each PSU has a value equal to one share of RTC Common Stock. These PSUs vest solely upon achievement of pre-established performance targets for RTC's return on invested capital, earnings per share growth and total shareholder return relative to the S&P 500 index over a three-year time period. The amount of securities reported on this Form 3 do not reflect the Separation-related equitable adjustment to equity awards held by the reporting person and this Form 3 will be amended in a subsequent filing to reflect such adjustment.
- 6. In January 2018, the reporting person was also awarded 1,580 performance share units (PSUs) under the legacy UTC Long-Term Incentive Plan. Each PSU has a value equal to one share of RTC Common Stock. These PSUs vest solely upon achievement of pre-established performance targets for RTC's return on invested capital, earnings per share growth and total shareholder return relative to the S&P 500 index over a three-year time period. The amount of securities reported on this Form 3 do not reflect the Separation-related equitable adjustment to equity awards held by the reporting person and this Form 3 will be amended in a subsequent filing to reflect such adjustment.

Remarks:

balsbough.txt

/s/ Dana Ng as Attorney-04/13/2020

** Signature of Reporting 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 5 (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

KNOW ALL PERSONS BY THESE PRESENCE that the undersigned hereby constitutes and appoints Frank R. Jimenez, Dana Ng, James G. Marchetti, Richard A. Calame and Michelle G. Gewandter to be his or her true and lawful attorney-in-fact and agent to execute and file for and on behalf of the undersigned (i) and, if applicable, 144 (including any amendments thereto and any successors to such Forms) with respect to ownership of securities of Raytheon Technologies Corporation of the Company) that the undersigned may be required to file with the Securities and Exchange Commission in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder and/or Rule 144 under the Securities Act of 1933, and (ii) as necessary, any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to file such reports electronically. The undersigned acknowledges that the foregoing attorney-in-fact, in serving in such capacity at the request of the undersigned,

is not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934 and/or Rule 144 under the Securities Act of 1933. This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3,4,5 and, if applicable, 144 with respect to the undersigned's holdings and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorney-in-fact. This Power of Attorney also serves to revoke and replace as of the date hereof, any prior Power of Attorney executed by the undersigned with respect to the ownership of securities of the Company.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 3rd day of April 2020.

/s/Douglas Balsbough Douglas Balsbough