FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.	.C. 20549
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eck this box if no longer subject to
ction 16. Form 4 or Form 5
ligations may continue. See
struction 1/h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* SMITH DANIEL L						2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]										tionship of Reportin all applicable) Director Officer (give title		g Person(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) 870 WINTER STREET					3. Date of Earliest Transaction (Month/Day/Year) 02/20/2007									Λ	belov	•	belo resident	below) sident	
(Street) WALTHA	,				- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Indiv ine) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(St	ate) (.	Zip)													1 010			
		Tabl	e I - No	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, o	r Ben	efici	ally	Owne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution		Date,				ities Acquired (A) o d Of (D) (Instr. 3, 4			and 5) Secu		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect	
								Code	v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)			(11311. 4)	
Common Stock 02/20/					/2007	2007					46,702(1)	A	\$0		97,193		D	
Common Stock 02/20				/2007				F		19,528	3	D \$55.3		5.37	7 77,665		D		
Common Stock																4	,653 ⁽²⁾	I	401(k)
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	4. Transa Code (8)		n of		6. Date Exercis Expiration Dat (Month/Day/Ye		e	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			Deri	vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)
				Code	v	(A)	(D)	Date Exercisa		Expiration Date	Titl	of	mber						

Explanation of Responses:

- 1. Shares of the Issuer's Common Stock issued to the Reporting Person pursuant to the settlement of such person's award under the Issuer's 2004-2006 Long-Term Performance Plan.
- 2. The Reporting Person indirectly beneficially owns 4,653 shares of the Issuer's Common Stock based on funds in the Reporting Person's Savings and Investment Plan/Excess Savings Plan Account divided by \$55.37, the closing price of the Issuer's Common Stock on February 20, 2007.

Remarks:

Jay B. Stephens, Attorney-in-

02/22/2007

fact

** 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).
- ** 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 Number.