FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-028									

37 Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

mstruc	uon 1(b).			FIIE	or Se	ction 30(h) of the	Investm	ent Co	mpany Act	of 1	1940	D4		1		
1. Name and Address of Reporting Person* SMITH DANIEL L						2. Issuer Name and Ticker or Trading Symbol RAYTHEON CO/ [RTN]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
(Last) (First) (Middle) 870 WINTER STREET					3. Date of Earliest Transaction (Month/Day/Year) 02/25/2008								X belo	,	otner below resident	(specify)
(Street) WALTHAM MA 02451 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)							i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - No	n-Deriv	ative S	Securities Ac	quire	d, Dis	posed o	of, c	or Ben	eficia	lly Own	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execution Date,		Code	Transaction Disposed Code (Instr.		ies Acquired (A) or Of (D) (Instr. 3, 4 and		Secur Benet	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount		(A) or (D)	Price	Trans	action(s) 3 and 4)		(Instr. 4)
Common Stock 02/25/2				/2008		A		21,226 ⁽¹⁾		A	\$0	9	97,205	D		
Common Stock 02/25/				/2008		F		7,376		D	\$66.	22 8	39,829	D		
Common Stock													4	1,729 ⁽²⁾	I	401(k)
		Та				curities Acqı Ils, warrants						-	Owned			
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/Da	n Date, Trans	Transact Code (In:		Expira	Exerci tion Da n/Day/Yo		Ar Se Ur De Se	Title and mount of ecurities nderlying erivative ecurity (In nd 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	I	I	I	i i			Ť –			$\overline{}$				I	1	1

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 2005-2007 Long-Term Performance Plan.

(A) (D)

2. The Reporting Person indirectly beneficially owns 4,729 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 \$66.22, the closing price of the Issuer's Common Stock on February 25, 2008.

Exercisable

Remarks:

Jay B. Stephens, Attorney-in-

Amount or Number

of Shares

Title

02/27/2008

Date

fact

Expiration

** Signature of Reporting Person

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).

Code

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.