FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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L	OMB APP	RUVAL
Γ	OMB Number:	3235-0287
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0.5

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*     Smyth Margaret Mary					2. Issuer Name and Ticker or Trading Symbol UNITED TECHNOLOGIES CORP /DE/ [ UTX ]						(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify					
(Last) (First) (Middle) ONE FINANCIAL PLAZA					3. Date of Earliest Transaction (Month/Day/Year) 01/04/2010							X Officer (give title Offier (specify below)  Vice President, Controller					
(Street) HARTFOF (City)	RD CT		6101 Zip)		4. If A	i. If Amendment, Date of Original Filed (Month/Day/Year)						Line	Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				. Transac Date Month/Da	Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4					6. Ownersh Form: Direc (D) or Indire (I) (Instr. 4)	t Ir ct B	7. Nature of ndirect Beneficial Dwnership Instr. 4)			
						Code V	Amount	(A) or (D)	Price	Transacti (Instr. 3 a			Ι,	11311. 4)			
	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. Deemed Execution Date if any (Month/Day/Yea	ate, Ti	Code (Inst		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Own Form Direct or In (I) (Ir		11. Nature of Indirect Beneficial Ownership (Instr. 4)
				С	ode	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Appreciation Right	\$71.63	01/04/2010			A		23,000		01/04/2013	01/03/2020	Common Stock	23,000	\$0	23,000 <sup>(1</sup>	1)	)	

## Explanation of Responses:

## Remarks:

/s/ Charles F. Hildebrand as Attorney-in-Fact

01/06/2010

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.

<sup>1.</sup> The reporting person was also awarded 6,600 performance share units (PSUs) under the UTC Long Term Incentive Plan. Each PSU has a value equal to one share of UTC common stock. These PSUs vest solely upon achievement of pre-established performance targets for UTC's earnings per share and total shareholder return over a three year performance period.