FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Hess David P</u>							2. Issuer Name <b>and</b> Ticker or Trading Symbol  UNITED TECHNOLOGIES CORP /DE/ UTX ]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title Other (specify					
(Last) ONE FIN	(Fii ANCIAL I	,		3. Date of Earliest Transaction (Month/Day/Year) 02/09/2010											belov	below) below)  President, Pratt & Whitney						
(Street) HARTFORD CT 06101  (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Indi Line) X	ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
		Tabl	e I - Nor	n-Deriv	ative	Se	curi	ities	Acq	uired,	Dis	posed o	f, o	r Ben	efic	ially	Own	ed				
1. Title of Security (Instr. 3)  2. Transar Date (Month/Date)						Execution Date,			oate,	3. Transa Code ( 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Securi Benefi Owned		icially d Following	Forn (D) c	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount (A) or (D)		Pric	e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)					
Common Stock 02/09/							2010			A		16,600	(1)	A	\$(	55.4	3	86,972		D		
Common Stock 02/09.									F		5,650		D	\$(	55.4	31,322			D			
Common Stock																	7,5	54.2505		I	By Savings Plan Trustee	
		Та										sed of, onvertib					wned					
Derivative Security (Instr. 3)	ive Conversion Date Execution D or Exercise (Month/Day/Year) if any		Date,	4. Transaction Code (Instr. 8)		nr. of Fr. Derivative (Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date E Expiratio (Month/D Date Exercisa	n Date			nstr. 3 nount mber	Deri	rice of vative urity tr. 5)	tive derivative ty Securities		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

## **Explanation of Responses:**

1. The acquisition of shares of UTC common stock represents the vesting of performance share units (PSUs) previously awarded on January 3, 2007 to the reporting person under the UTC 2005 Long Term Incentive Plan. Each PSU has a value equal to one share of UTC common stock. The PSUs vested solely upon achievement of pre-established performance targets for UTC's earnings per share and total shareholder return over a three year performance period.

## Remarks:

/s/ Charles F. Hildebrand as 02/10/2010 Attorney-in-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.