FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washingto

Washington, D.C. 20549	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-02		

3235-0287 OMB Number: 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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  Brown William M				UN	2. Issuer Name and Ticker or Trading Symbol UNITED TECHNOLOGIES CORP /DE/ UTX ]									(Check	all app Direc	olicable) ctor	10%	Issuer Owner r (specify
(Last) (First) (Middle) ONE FINANCIAL PLAZA					3. Date of Earliest Transaction (Month/Day/Year) 02/09/2010									Х	belov	v) ``	belov	v)
				4. If Amendment, Date of Original Filed (Month/Day/Year)										Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
	Tab	le I - No	n-Deriv	ative	Sec	uritie	s Acc	quired,	Dis	posed o	f, o	r Ben	efic	ially	Own	ed		
Date			Date	e Execution Date,		Execution Date, if any		3. Transaction Code (Instr. 8)						1 and Securit Benefic Owned		ties cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amount (A) or (D)		Pri	ce	Transaction(s) (Instr. 3 and 4)			(11301.4)			
Common Stock			02/09	02/09/2010				A		12,600(1)		Α	\$	65.4	22,788		D	
Common Stock		02/09	02/09/2010				F		4,163		D	\$	65.4	1	8,625	D		
Common Stock													4,013.128		I	By Savings Plan Trustee		
	Т														wned			
or Exercise (Month/Day/Year) if any		n Date,	Transaction Code (Instr.		Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiratio	on Date	Amount of Securities Underlying Derivative Security (Instr. and 4)  Amount of Security (Instr. and 4)		nstr. 3	Deri Seci (Inst	vative urity	derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
	William  (Final Stock  Stock  Stock  Conversior or Exercise of Price of Derivative	William M  (First)  NANCIAL PLAZA  ORD CT  (State)  Tab  Security (Instr. 3)  Stock  Stock  Stock  Conversion or Exercise Price of Derivative (Month/Day/Year)	William M  (First) (Middle)  NANCIAL PLAZA  ORD CT 06101  (State) (Zip)  Table I - No  Security (Instr. 3)  Stock  Stock  Table II - ( Conversion or Exercise Price of Derivative (Month/Day/Year) [Any (Month/D)]	William M  (First) (Middle)  NANCIAL PLAZA  ORD CT 06101  (State) (Zip)  Table I - Non-Deriv  Security (Instr. 3) 2. Transa Date (Month/D  Stock 02/09  Stock 02/09  Table II - Derivati (e.g., pt  Conversion or Exercise Price of Derivative (Month/Day/Year)    2. Conversion Operivative (Month/Day/Year)    Stock 03. Transaction Date (Month/Day/Year)    Stock 04.    Table II - Derivation (e.g., pt)    Conversion Operivative (Month/Day/Year)    Conversion	William M  (First) (Middle)  JANCIAL PLAZA  ORD CT 06101  (State) (Zip)  Table I - Non-Derivative (Month/Day/Year)  Stock  Table II - Derivative Security (Instr. 3)  2. Transaction Date (Month/Day/Year)  Stock  Table II - Derivative Security (e.g., puts, can be called a price of Date (Month/Day/Year) (Month/Day/Year)  [2. Conversion or Exercise Price of Derivative (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)  [3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)	William M  (First) (Middle)  NANCIAL PLAZA  ORD CT 06101  (State) (Zip)  Table I - Non-Derivative Security (Instr. 3)  Stock  Stock  02/09/2010  Stock  Table II - Derivative Security (e.g., puts, calls, calls, calls, calls, calls, calls, calls, calls, concerning the stock of th	William M  (First) (Middle)  NANCIAL PLAZA  ORD CT 06101  (State) (Zip)  Table I - Non-Derivative Securities (Month/Day/Year)  Security (Instr. 3)  2. Transaction Date (Month/Day/Year)  Stock  Table II - Derivative Securities (e.g., puts, calls, warr (Month/Day/Year)  2. Table II - Derivative Securities (e.g., puts, calls, warr (Month/Day/Year)  3. Date of Earlies 02/09/2010  4. If Amendment Execution Date (Month/Day/Year)  2. Table II - Derivative Securities (e.g., puts, calls, warr (Month/Day/Year)  3. Transaction Date (Month/Day/Year)  4. Transaction Code (Instr. 8)  5. Numerical Strain (Month/Day/Year)  6. Stock	William M  (First) (Middle)  NANCIAL PLAZA  ORD CT 06101  Table I - Non-Derivative Securities Accurity (Instr. 3)  Stock  Table II - Derivative Securities Acque (e.g., puts, calls, warrants, Conversion or Exercise Price of Derivative Security  2. Transaction Date (Month/Day/Year)  Stock  Table II - Derivative Securities Acque (e.g., puts, calls, warrants, Security  3. Transaction Date (Month/Day/Year)  3. Transaction Date (e.g., puts, calls, warrants, Security (Month/Day/Year)  3. Transaction Date (f.g., puts, calls, warrants, Security (Month/Day/Year)  3. Transaction Date (Month/Day/Year)  3. Transaction Date (Month/Day/Year)  3. Date of Earliest Trans 02/09/2010  4. If Amendment, Date of Execution Date, if any (Month/Day/Year)  5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4	William M  (First) (Middle)  NANCIAL PLAZA  Table I - Non-Derivative Securities Acquired, Month/Day/Year)  Security (Instr. 3)  Table II - Derivative Securities Acquired, Date (e.g., puts, calls, warrants, option of Exercise Price of Derivative Security (Month/Day/Year)  Table II - Derivative Securities Acquired, Date (e.g., puts, calls, warrants, option of Exercise Price of Derivative Security (Month/Day/Year)  A. Date of Earliest Transaction (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  A. If Amendment, Date of Origina 2. Deemed Execution Date, if any (Month/Day/Year)  Table II - Derivative Securities Acquired, Date of Code (Instr. 8)  Stock  Table II - Derivative Securities Acquired, Date of Code (Instr. 8)  Stock  5. Number of Date of Origina 2. Deemed Execution Date, if any (Month/Day/Year)  Stock  5. Number of Date of Origina 2. Deemed Execution Date, if any (Month/Day/Year)  Stock  5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	William M  (First) (Middle)  (ANCIAL PLAZA  Table I - Non-Derivative Securities Acquired, Disponder (Ronth/Day/Year)  (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disponder (Ronth/Day/Year)  (Month/Day/Year)  Stock  Table II - Derivative Securities Acquired, Disponder (Ronth/Day/Year)  (E.g., puts, calls, warrants, options, complete (Ronth/Day/Year)  (Month/Day/Year)  (Month/Day/Year)	William M  (First) (Middle) (ANCIAL PLAZA  (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of Security (Instr. 3)  2. 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Transaction Date (Month/Day/Year)  (Month/Day/Year)  Stock  Table II - Derivative Securities Acquired, Disposed of, or Beneficeurity (Instr. 3)  Table II - Derivative Securities Acquired, Disposed of, or Beneficeurity (Month/Day/Year)  (Month/Day/Year)  Stock  Table II - Derivative Securities Acquired, Disposed of, or Beneficeurity (Month/Day/Year)  (Month/Day/Year)  Stock  Table II - Derivative Securities Acquired, Disposed of (D) (Instr. 5)  (A) or (D)  (Code V Amount (A) or (D)  (Code	William M  (First) (Middle)  NANCIAL PLAZA  ORD CT 06101  (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Benefic Recurity (Instr. 3)  2. Transaction Date (Month/Day/Year)  (Month/Day/Year)  Stock  O2/09/2010  A 12,600(1) A \$  Stock  Table II - Derivative Securities Acquired, Disposed of, or Beneficial Code (Instr. 5)  Stock  Table II - Derivative Securities Acquired, Disposed of, or Beneficial Code (Instr. 5)  Table II - Derivative Securities Acquired, Disposed of, or Beneficial Code (Instr. 5)  Stock  Table II - Derivative Securities Acquired, Disposed of, or Beneficial Code (Instr. 5)  Stock  Table II - Derivative Securities Acquired, Disposed of, or Beneficial Code (Instr. 6)  Stock  Table II - Derivative Securities Acquired, Disposed of, or Beneficial Code (Instr. 6)  Stock  Table II - Derivative Securities Acquired, Disposed of, or Beneficial Code (Instr. 6)  Stock  Table II - Derivative Securities Acquired, Disposed of, or Beneficial Code (Instr. 6)  Stock  Table II - Derivative Securities Acquired, Disposed of, or Beneficial Code (Instr. 6)  Stock  Table II - Derivative Securities Acquired, Disposed of, or Beneficial Code (Instr. 6)  Stock  Table II - Derivative Securities Acquired, Disposed of, or Beneficial Code (Instr. 6)  Stock  Table II - Derivative Securities Acquired, Disposed of, or Beneficial Code (Instr. 6)  Stock  Table II - Derivative Securities Acquired, Disposed of, or Beneficial Code (Instr. 6)  Stock  Table II - Derivative Securities Acquired, Disposed of, or Beneficial Code (Instr. 6)  Stock  Table II - Derivative Securities Acquired, Disposed of, or Beneficial Code (Instr. 6)  Stock  Table II - Derivative Securities Acquired, Disposed of, or Beneficial Code (Instr. 6)  Stock  Table II - Derivative Securities Acquired, Disposed of, or Beneficial Code (Instr. 6)  Stock  Table II - Non-Derivative Securities Acquired, Disposed of, or Beneficial Code (Instr. 6)  Stock  Table II - Non-Derivative Securities Acquired, Disposed of, or Beneficial Code (Instr. 6)  Sto	William M  (First) (Middle)  (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Security (Instr. 3)  2. Transaction Date (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (Check (Month/Day/Year)  (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Security (Instr. 3)  (Month/Day/Year)  (Code   V   Amount   (A) or Disposed of, or Beneficially Or (e.g., puts, calls, warrants, options, convertible securities)  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Or (e.g., puts, calls, warrants, options, convertible securities)  2. Transaction Conversion Date (if any (Month/Day/Year))  (Month/Day/Year)  (Month/Day/Year)  (Check   V   Amount   (A) or Disposed of (D) (Instr. 3, 4 and bin or Disposed of (D) (Instr. 3)  (Code   V   Amount   (A) or Disposed of (D) (Instr. 3)  (Code   V   Amount   (A) or Disposed of (D) (Instr. 3)  (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (Check   X   X   Securities   Acquired (Month/Day/Year)  (Month/Day/Year)  (Check   X   X   Securities   Acquired (A) or Disposed of (D) (Instr. 3)  (Code   V   Amount   (A) or Disposed of (D) (Instr. 3)  (Month/Day/Year)  (Month/Day/Year)	William M  (First) (Middle)  (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned (Instr. 3)  2. Transaction (Month/Day/Year) (Month/Day/Year)  (Month/Day/Year) (Month/Day/Year)  (Month/Day/Year) (Month/Day/Year)  Stock  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (Instr. 3)  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (Instr. 3)  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (Instr. 3)  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (Instr. 3)  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (Instr. 3)  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (Instr. 3)  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (Instr. 3)  Stock  3. 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## **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.