

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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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>BUCKHOUT SCOTT A.</u>	2. Date of Event Requiring Statement (Month/Day/Year) 03/29/2011	3. Issuer Name and Ticker or Trading Symbol <u>UNITED TECHNOLOGIES CORP /DE/ [UTX]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> Officer (give title below) <u>President, UTC Fire & Security</u>	5. If Amendment, Date of Original Filed (Month/Day/Year) 04/07/2011
(Last) (First) (Middle) <u>ONE FINANCIAL PLAZA</u>			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
(Street) <u>HARTFORD CT 06101</u>			
(City) (State) (Zip)			

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
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Table II - Derivative Securities Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Stock Appreciation Right	01/02/2012	01/01/2019	Common Stock	13,500 ⁽¹⁾	54.95	D	
Stock Appreciation Right	01/04/2013	01/03/2020	Common Stock	7,100 ⁽²⁾	71.63	D	
Stock Appreciation Right	01/03/2014	01/02/2021	Common Stock	10,200 ⁽³⁾	78.99	D	

Explanation of Responses:

- The reporting person was also awarded 1,530 performance share units (PSUs) under the UTC Long Term Incentive Plan. Each PSU has a value equal to one share of UTC common stock. The 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.
- The reporting person was also awarded 2,030 performance share units (PSUs) under the UTC Long Term Incentive Plan. Each PSU has a value equal to one share of UTC common stock. The 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.
- The reporting person was also awarded 2,640 performance share units (PSUs) under the UTC Long Term Incentive Plan. Each PSU has a value equal to one share of UTC common stock. The 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.

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

04/21/2011

** 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 5 (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.