

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>LONGO PETER F.</u>  (Last) (First) (Middle) <u>ONE FINANCIAL PLAZA</u>  (Street) <u>HARTFORD CT 06101</u>  (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>01/03/2011</u>	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 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Vice President, Controller</u>	5. If Amendment, Date of Original Filed (Month/Day/Year)  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

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)
Common Stock	13,673.0209	D	
Common Stock	238.472	I	By Savings Plan Trustee

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			
Non-Qualified Stock Option (right to buy)	01/02/2006	01/01/2013	Common Stock	25,800	31.705	D	
Non-Qualified Stock Option (right to buy)	01/02/2005	01/01/2012	Common Stock	23,400	32.17	D	
Non-Qualified Stock Option (right to buy)	01/09/2007	01/08/2014	Common Stock	23,800	46.76	D	
Non-Qualified Stock Option (right to buy)	01/03/2008	01/02/2015	Common Stock	21,700	51.5	D	
Phantom Stock Unit	(1)	(1)	Common Stock	807.041	0.0000 <sup>(1)</sup>	D	
SRP Stock Unit	(2)	(2)	Common Stock	72.0408	0.0000 <sup>(2)</sup>	D	
Stock Appreciation Right	01/02/2012	01/01/2019	Common Stock	19,800 <sup>(3)</sup>	54.95	D	
Stock Appreciation Right	01/03/2009	01/02/2016	Common Stock	13,900	56.53	D	
Stock Appreciation Right	01/03/2010	01/02/2017	Common Stock	14,100	62.81	D	
Stock Appreciation Right	01/04/2013	01/03/2020	Common Stock	10,700 <sup>(4)</sup>	71.63	D	
Stock Appreciation Right	01/02/2011	01/01/2018	Common Stock	12,900 <sup>(5)</sup>	75.21	D	

Explanation of Responses:

- Deferred phantom stock units acquired at the election of the executive under the United Technologies Corporation Deferred Compensation Program, in a transaction exempt under Rule 16b-3.
- Each Savings Restoration Plan ("SRP") stock unit is the economic equivalent of one share of UTC common stock. The reported SRP stock units were acquired under UTC's Savings Restoration Plan, an excess benefit plan, and are to be settled upon the reporting person's retirement or other termination of service.
- The reporting person was also awarded 4,540 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 3,080 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 3,100 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 01/06/2011  
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 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.

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