

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF
SECURITIESFiled 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>Maurer Michael B</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>05/17/2012</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>President, Sikorsky Aircraft</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	6,017	D	
Common Stock	3,712	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)	01/09/2007	01/08/2014	Common Stock	15,000	46.76	D	
Non-Qualified Stock Option (right to buy)	01/03/2008	01/02/2015	Common Stock	11,300	51.5	D	
Restricted Stock Units	(1)	(1)	Common Stock	6,215	(2)	D	
SRP Stock Unit	(3)	(3)	Common Stock	293.4662	(3)	D	
Stock Appreciation Right	01/02/2012	01/01/2019	Common Stock	17,600	54.95	D	
Stock Appreciation Right	01/03/2009	01/02/2016	Common Stock	7,800	56.53	D	
Stock Appreciation Right	01/09/2010	01/08/2017	Common Stock	9,500	62.47	D	
Stock Appreciation Right	01/04/2013	01/03/2020	Common Stock	12,000 ⁽⁴⁾	71.63	D	
Stock Appreciation Right	01/03/2015	01/02/2022	Common Stock	14,000 ⁽⁵⁾	74.66	D	
Stock Appreciation Right	01/02/2011	01/01/2018	Common Stock	10,900	75.21	D	
Stock Appreciation Right	01/03/2014	01/02/2021	Common Stock	12,300 ⁽⁶⁾	78.99	D	

Explanation of Responses:

- The restricted stock units vest in two installments. 3,108 units are scheduled to vest on July 1, 2012 and 3,107 units are scheduled to vest on July 1, 2014.
- Each restricted stock unit represents a contingent right to receive one share of United Technologies Corporation common stock.
- 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 3,440 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 time period.
- The reporting person was also awarded 3,700 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 time period.
- The reporting person was also awarded 3,180 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 time period.

/s/ Charles F. Hildebrand as
Attorney-in-Fact 05/17/2012

** 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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