

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>Gill Charles D</u> <hr/> (Last) (First) (Middle) <u>ONE FINANCIAL PLAZA</u> <hr/> (Street) <u>HARTFORD CT 06101</u> <hr/> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>UNITED TECHNOLOGIES CORP /DE/ [UTX]</u>	5. 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>Senior VP and General Counsel</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>08/10/2009</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	08/10/2009		M		13,000	A	\$31.705	17,722	D	
Common Stock	08/10/2009		M		12,800	A	\$32.17	30,522	D	
Common Stock	08/10/2009		S		100	D	\$56.0009	30,422	D	
Common Stock	08/10/2009		S		100	D	\$56.0007	30,322	D	
Common Stock	08/10/2009		S		100	D	\$55.9605	30,222	D	
Common Stock	08/10/2009		S		100	D	\$55.8506	30,122	D	
Common Stock	08/10/2009		S		200	D	\$55.9609	29,922	D	
Common Stock	08/10/2009		S		300	D	\$56.0103	29,622	D	
Common Stock	08/10/2009		S		300	D	\$56.01	29,322	D	
Common Stock	08/10/2009		S		300	D	\$55.9603	29,022	D	
Common Stock	08/10/2009		S		390	D	\$56.0004	28,632	D	
Common Stock	08/10/2009		S		1,100	D	\$55.962	27,532	D	
Common Stock	08/10/2009		S		1,400	D	\$56.0001	26,132	D	
Common Stock	08/10/2009		S		1,700	D	\$55.961	24,432	D	
Common Stock	08/10/2009		S		2,400	D	\$55.9601	22,032	D	
Common Stock	08/10/2009		S		3,500	D	\$56.001	18,532	D	
Common Stock	08/10/2009		S		5,710	D	\$55.844	12,822	D	
Common Stock	08/10/2009		S		8,100	D	\$56	4,722	D	
Common Stock								4,497.206	I	By Savings Plan Trustee
Common Stock								1,508.263	I	By Spouse's Savings Plan Account

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
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(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Code	V	5A. (A)	5B. (D)	6. Date Exercisable	7. Expiration Date	8. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	9. Price of Derivative Security (Instr. 5)	10. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
Non-Qualified Stock Option (right to buy)	\$32.17	08/10/2009		M			12,800	01/02/2005	01/01/2012	Common Stock	\$0	0	D
Non-Qualified Stock Option (right to buy)	\$31.705	08/10/2009		M			13,000	01/02/2006	01/01/2013	Common Stock	\$0	0	D

Explanation of Responses:

Remarks:

/s/ Charles F. Hildebrand as
Attorney-in-Fact 08/11/2009

** 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.