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## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Check this box if no longer subject to |
|--|
| Section 16. Form 4 or Form 5           |
| obligations may continue. See          |
| Instruction 1(b).                      |

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 |  |  |  |  |  |  |  |  |
| Estimated average bure | den       |  |  |  |  |  |  |  |  |

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|---|--------------------------|-----|
|   | hours per response:      | 0.5 |
|   | Estimated average burden |     |

|  | s of Reporting Perso | n*       | 2. Issuer Name and Ticker or Trading Symbol<br>UNITED TECHNOLOGIES CORP /DE/ | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable) |                               |                       |  |  |  |
|--|----------------------|----------|--|--|-------------------------------|-----------------------|--|--|--|
| GORELICK                                       | JAMIE 5              |          | UTX ]  | X  | Director                      | 10% Owner             |  |  |  |
| (Last) (First) (Middle)<br>ONE FINANCIAL PLAZA |                      | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year)<br>09/17/2009               |  | Officer (give title<br>below) | Other (specify below) |  |  |  |
| (Street)<br>HARTFORD CT 06101                  |                      | 06101    | 4. If Amendment, Date of Original Filed (Month/Day/Year)                     | 6. Indiv<br>Line)<br>X   |                               |                       |  |  |  |
| (City)   | (State)              | (Zip)    |  |  | Person                        |                       |  |  |  |

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

| 1. Title of Security (Instr. 3) |            |  |      | ction<br>Instr. | 4. Securities<br>Disposed Of |               |           | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |
|---------------------------------|------------|--|------|-----------------|------------------------------|---------------|-----------|---|---|---|
|                                 |            |  | Code | v               | Amount                       | (A) or<br>(D) | Price     | Transaction(s)<br>(Instr. 3 and 4)  |   | (Instr. 4)  |
| Common Stock                    | 09/17/2009 |  | М    |                 | 5,700                        | A             | \$31.0938 | 9,606.9246  | D   |   |
| Common Stock                    | 09/17/2009 |  | S    |                 | 500                          | D             | \$62.572  | 9,106.9246  | D   |   |
| Common Stock                    | 09/17/2009 |  | S    |                 | 2,000                        | D             | \$62.57   | 7,106.9246  | D   |   |
| Common Stock                    | 09/17/2009 |  | S    |                 | 3,200                        | D             | \$62.571  | 3,906.9246  | D   |   |
| Common Stock                    |            |  |      |                 |                              |               |           | 14,000  | Ι   | By Trust  |

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

|   |           |  | (0.9.,  | puts,                                   | cans | ,   | man   | 3, 00110113  |                    | Die Seel   | and coj                                |   |  |  |  |
|---|-----------|--|---|---|------|---|-------|--|--------------------|--|--|---|--|--|--|
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security |           | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transaction<br>Code (Instr.<br>8) |      | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3, 4<br>and 5) |       | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4) |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|   |           |  |   | Code                                    | v    | (A)   | (D)   | Date<br>Exercisable  | Expiration<br>Date | Title  | Amount<br>or<br>Number<br>of<br>Shares |   |  |  |  |
| Non-<br>Qualified<br>Stock<br>Option<br>(right to<br>buy)   | \$31.0938 | 09/17/2009                                 |   | М                                       |      |   | 5,700 | 04/28/2003   | 04/27/2010         | Common<br>Stock  | 5,700                                  | \$0   | 0  | D  |  |

Explanation of Responses:

Remarks:

/s/ Charles F. Hildebrand as

Attorney-in-Fact

09/21/2009

Date

\*\* Signature of Reporting Person

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.