

FUEL TECH, INC.
Form 4
May 26, 2010

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287
Expires: January 31, 2005
Estimated average burden hours per response... 0.5

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
BAILEY RALPH E

(Last) (First) (Middle)

120 LONG RIDGE ROAD

(Street)

STAMFORD, CT 06902

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
FUEL TECH, INC. [FTEK]

3. Date of Earliest Transaction (Month/Day/Year)
05/24/2010

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)
Emeritus Chairman

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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 Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
| Common Stock | 05/24/2010 | | J ⁽¹⁾ | 497,444 A | \$ 0 0 | I | See footnote (1) |
| Common Stock | 05/24/2010 | | G ⁽²⁾ | 1,000,000 D | \$ 0 1,000,000 | I | See footnote (2) |
| Common Stock | | | | | 3,562,400 ⁽³⁾ | I | See footnote (3) |
| Common Stock | | | | | 125,980 | I | Owned jointly |

| | | | | |
|--------------|--|--------|---|--------------------------------|
| Common Stock | | 50,000 | I | with Spouse Owned by Spouse |
|--------------|--|--------|---|--------------------------------|

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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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 Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 5) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|---|
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|---|

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|-------------------|-------|
| | Director | 10% Owner | Officer | Other |
| BAILEY RALPH E 120 LONG RIDGE ROAD STAMFORD, CT 06902 | X | | Emeritus Chairman | |

Signatures

Ralph E. Bailey 05/26/2010
 __Signature of Date
 Reporting Person

Explanation of Responses:

- * 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).
- (1) This transaction represents the substitution by the reporting person of a promissory note for the shares held by the reporting person's grantor retained annuity trust (the "2009 GRAT").

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- (2) These shares were transferred to a grantor retained annuity trust ("2010 GRAT").
- (3) Held 100% by a family limited liability company the interests in which Company are owned 50% by the reporting person and 50% by the spouse of the reporting person. The reporting person holds 100% of the voting power over these Fuel Tech shares.

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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