### Edgar Filing: BAILEY DOUGLAS G - Form 4

| BAILEY DO   | OUGLAS G  |          |                         |                                      |   |             |            |                |  |                                       |                        |
|---|---|----------|-------------------------|--------------------------------------|---|-------------|------------|----------------|--|---------------------------------------|------------------------|
| Form 4  |   |          |                         |                                      |   |             |            |                |  |                                       |                        |
| December 26   | 5, 2012   |          |                         |                                      |   |             |            |                |  |                                       |                        |
| FORM  | FORM 4 UNITED STATES SECURITIES AND EXCHANCE COMMISSION                   |          |                         |                                      |   |             |            |                |  | OMB APPROVAL                          |                        |
|   | UNITED STATES SECURITIES AND EXCHANGE COMMISSIO<br>Washington, D.C. 20549 |          |                         |                                      |   |             | COMMISSION | OMB<br>Number: | 3235-0287  |                                       |                        |
| Check the<br>if no long   | ar  |          |                         |                                      |   |             |            |                |  | Expires:                              | January 31,<br>2005    |
| subject to STATEMENT OF CHANC   |   |          |                         |                                      | GES IN BENEFICIAL OWNERSHIP C<br>SECURITIES |             |            |                |  | Estimated average<br>burden hours per |                        |
| Form 4 o  |   |          |                         |                                      |   |             |            |                | response   | 0.5                                   |                        |
| Form 5<br>obligation  | <b>*</b>  |          |                         |                                      |   |             |            | •              | e Act of 1934,                                   |                                       |                        |
| may cont  |   |          |                         | •                                    |   | <b>.</b> .  |            |                | f 1935 or Section                                | n                                     |                        |
| See Instru<br>1(b).   | uction  | 30(h)    | ) of the In             | vestmei                              | nt (  | Company     | Act        | of 194         | 10   |                                       |                        |
| (Print or Type I  | Responses)  |          |                         |                                      |   |             |            |                |  |                                       |                        |
| 1. Name and Address of Reporting Person *       2. Issuer         BAILEY DOUGLAS G       Symbol |   |          |                         | er Name <b>and</b> Ticker or Trading |   |             |            | g              | 5. Relationship of Reporting Person(s) to Issuer |                                       |                        |
|   |   |          | FUEL T                  | TECH, I                              | NC  | C. [FTEK    | []         |                | (Chao  | k all applicable                      | .)                     |
| (Last)  | (First)   | (Middle) | 3. Date of              | Earliest                             | Tra   | nsaction    |            |                | (Cliec   | k all applicable                      | <i>5)</i>              |
| (Month/Da   |   |          |                         | Day/Year)                            |   |             |            |                | _X_ Director                                     |                                       | Owner                  |
| 120 LONG  | RIDGE ROAD  |          | 12/21/20                | 012                                  |   |             |            |                | X Officer (give<br>below)<br>President           | title Othe<br>below)<br>, CEO & Chair | er (specify<br>rman    |
|   | (Street)  |          | 4. If Ame               | ndment, I                            | Date  | e Original  |            |                | 6. Individual or Jo                              | oint/Group Filir                      | 1g(Check               |
|   |   |          | Filed(Mon               | th/Day/Ye                            | ear)  |             |            |                | Applicable Line)                                 |                                       |                        |
| STAMFOR   | D, CT 06902   |          |                         |                                      |   |             |            |                | _X_ Form filed by 0<br>Form filed by M<br>Person |                                       |                        |
| (City)  | (State)   | (Zip)    | Tabl                    | e I - Non                            | -De   | erivative S | ecurit     | ies Acq        | uired, Disposed of                               | , or Beneficial                       | ly Owned               |
| 1.Title of  | 2. Transaction D  |          |                         | 3.                                   |   | 4. Securit  |            | •              | 5. Amount of                                     | 6. Ownership                          |                        |
| Security<br>(Instr. 3)  | (Month/Day/Yea  |          | on Date, if             |                                      | ctio  | n(A) or Dis | sposed     | of             | Securities<br>Beneficially                       | Form: Direct (D) or                   | Indirect<br>Beneficial |
| (IIISU. <i>3</i> )  |   | •        | any<br>(Month/Day/Year) |                                      | Code (D)<br>(Instr. 8) (Instr. 3, 4 and 5)  |             |            | •              | Indirect (I)                                     | Ownership                             |                        |
|   |   |          | -                       |                                      |   |             |            |                | Following  | (Instr. 4)                            | (Instr. 4)             |
|   |   |          |                         |                                      |   |             | (A)        |                | Reported<br>Transaction(s)                       |                                       |                        |
|   |   |          |                         | <b>a</b> .                           |   |             | or         | р.             | (Instr. 3 and 4)                                 |                                       |                        |
| Common  |   |          |                         | Code                                 | V   | Amount      | (D)        | Price          | . , ,  |                                       |                        |
| Stock   | 12/21/2012  |          |                         | M <u>(1)</u>                         |   | 12,500      | А          | <u>(2)</u>     | 1,515,258  | D                                     |                        |

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

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 control number.

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

### 1. Title of 3. Transaction Date 3A. Deemed 5. Number of 2 4. 6. Date Exercisable and 7. Title and Amount of 8. 1 Derivative Conversion (Month/Day/Year) Execution Date, if TransactionDerivative Expiration Date Underlying Securities De (Instr. 3 and 4) Security or Exercise any Code Securities (Month/Day/Year) Se (Instr. 3) Price of (Month/Day/Year) (Instr. 8) Acquired (A) (In Derivative or Disposed of Security (D) (Instr. 3, 4, and 5) Amount Expiration Title Date or Exercisable Date Number Code V (A) (D) of Shares Restricted Common (3) (3)Stock (2) 12/21/2012 Μ 12,500 12,500 Stock Units

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# **Reporting Owners**

| Reporting Owner Name / Address                                | Relationships |           |                           |       |  |  |  |  |
|---|---------------|-----------|---------------------------|-------|--|--|--|--|
| 1   | Director      | 10% Owner | Officer                   | Other |  |  |  |  |
| BAILEY DOUGLAS G<br>120 LONG RIDGE ROAD<br>STAMFORD, CT 06902 | Х             |           | President, CEO & Chairman |       |  |  |  |  |
| Signatures  |               |           |                           |       |  |  |  |  |

| Douglas G.       |            |
|------------------|------------|
| Bailey           | 12/26/2012 |
| **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).
- Represents the conversion upon vesting of restricted stock units ("RSUs") into Common Stock. On December 21, 2010, the reporting
  (1) person was granted 25,000 RSUs, of which fifty percent (50%) of the shares subject to the RSUs vested on December 21, 2012. Such RSUs were previously reported in Table II on Form 4 filed with the Securities and Exchange Commission on December 22, 2010.
- (2) Each restricted stock unit is the economic equivalent of one share of Fuel Tech, Inc. Common Stock.

On December 21, 2010, the reporting person was granted 25,000 RSUs, of which fifty percent (50%) of the shares subject to the RSUs vested on December 21, 2012. The Common Stock into which such vested RSUs converted is reported in Table I of the Form 4. The

(3) vested on December 21, 2012. The common stock into which such vested Robs converted is reported in Table 101 in 4. The remaining unvested RSUs will continue to vest as follows: 6,250 RSUs will vest on December 21, 2013, and 6,250 RSUs will vest on December 21, 2014.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.