

SENESCO TECHNOLOGIES INC  
 Form 4  
 February 23, 2010

**FORM 4**

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

OMB APPROVAL

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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 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 \*  
**QUICK THOMAS C**

2. Issuer Name and Ticker or Trading Symbol  
**SENESCO TECHNOLOGIES INC [SNT]**

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)  
**02/19/2010**

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

**303 GEORGE STREET**

(Street)

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

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

**NEW BRUNSWICK, NJ 08901**

(City) (State) (Zip)

**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 Ownership (Instr. 4) |   |   |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|--|---|---|
|                                 |                                      |  |                                | (A) or (D)  | Price   |  |  |   |   |
|                                 |                                      |  |                                | Code  | V   | Amount   |  |   |   |
| Common Stock                    | 02/19/2010                           |  | P                              | 67,707  | A   | \$ 0<br>(1)  | 480,120                                    | I | The Thomas C. Quick Charitable Foundation |

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

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SEC 1474 (9-02)

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

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| 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 Security (Instr. 3 and 4) |                 |              |                         |
|--|--|--------------------------------------|--|--------------------------------|---|--|-----|---|-----------------|--------------|-------------------------|
|  |  |                                      |  | Code                           | V   | (A)  | (D) | Date Exercisable  | Expiration Date | Title        | Amount Number of Shares |
| Common Stock Warrant                       | \$ 1.01  | 02/19/2010                           |  | P                              |   | 39,185   |     | 02/19/2010  | 06/30/2012      | Common Stock | 39,185                  |
| Common Stock Warrant                       | \$ 1.01  | 02/19/2010                           |  | P                              |   | 65,309   |     | 02/19/2010  | 12/20/2012      | Common Stock | 65,309                  |
| Common Stock Warrant                       | \$ 1.01  | 02/19/2010                           |  | P                              |   | 43,539   |     | 02/19/2010  | 06/30/2013      | Common Stock | 43,539                  |
| Common Stock Warrant                       | \$ 0.83  | 02/19/2010                           |  | P                              |   | 65,309   |     | 02/19/2010  | 12/20/2012      | Common Stock | 65,309                  |
| Common Stock Warrant                       | \$ 0.83  | 02/19/2010                           |  | P                              |   | 43,539   |     | 02/19/2010  | 06/30/2013      | Common Stock | 43,539                  |
| Convertible Debenture Due 12/31/2010       | \$ 0.22 <sup>(2)</sup>                                 | 02/19/2010                           |  | P                              |   | \$ 261,236   |     | 02/19/2010  | 12/31/2010      | Common Stock | 1,160,000               |

## Reporting Owners

| Reporting Owner Name / Address      | Relationships |           |         |       |
|-------------------------------------|---------------|-----------|---------|-------|
|                                     | Director      | 10% Owner | Officer | Other |
| QUICK THOMAS C<br>303 GEORGE STREET | X             |           |         |       |

NEW BRUNSWICK, NJ 08901

## Signatures

Thomas C.  
Quick

02/23/2010

\_\_Signature of  
Reporting Person

Date

## 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).
- The Thomas C. Quick Charitable Foundation entered into agreements to purchase an aggregate of 67,707 shares of common stock,
- (1) 256,881 common stock warrants and \$261,236 of convertible debentures. The total purchase price was \$46,500, which was not allocated among the various components.
- The conversion rate used is the rate that the convertible debentures may convert at as of February 19, 2010. However, the conversion rate
- (2) may change as the convertible debentures convert at a floating conversion rate equal to the lower of \$0.83, subject to adjustment, or 80% of the lowest daily VWAP for the five day period immediately preceeding the conversion date.

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.