

SENESCO TECHNOLOGIES INC  
 Form 4  
 February 23, 2010

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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 \*  
**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)  
**303 GEORGE STREET**  
 (Street)

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

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

**NEW BRUNSWICK, NJ 08901**  
 (City) (State) (Zip)

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

**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 (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.

**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.**

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 303 GEORGE STREET	X			

