FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, [D.C. 20549
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STATEMENT	OF CHANGE	S IN BENEFIC	IAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response.	0.5							

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* QUICK THOMAS C				2. Issuer Name and Ticker or Trading Symbol SENESCO TECHNOLOGIES INC [SNT]] (Ch	elationship o eck all applic C Directo	able)	Person(s) to	ssuer Owner	
(Last) 721 ROU	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 02/16/2012							Officer below)	(give title	Othe belo	r (specify v)
SUITE 130					4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable				
(Street) BRIDGE	WATER N	J	08807								Line	X Form fi	led by More	Reporting Per than One Re	
(City)	(S	tate)	(Zip)												
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned														
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			!	Exe Day/Year) if ar		ned n Dat Oay/Ye	Code (Instr. 5)			5. Amour Securitie Beneficia Owned F Reported	es Formally (D) (Following (I) (I	6. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	V Amoun	(A) o	Price	Transacti (Instr. 3 a	on(s)		(iiisti. 4)
	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	Date Execution I (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		of Secur Underlyi Derivativ	7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (l or Indir (l) (Insti	Beneficial Ownership ect (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Common Stock Option	\$0.24	02/16/2012	02/23/2012	A		29,166		02/16/2012	02/16/2022	Common Stock	29,166	\$0	767,039	D	

Explanation of Responses:

1. Such options were issued to Mr. Quick in lieu of cash compensation under the Company's independent director compensation plan, with such options vesting on the date of grant.

Thomas C. Quick

02/24/2012

** Signature of Reporting Person

Date

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.