Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHA	NGES IN	BENEFICIA	L OWNERSH	ΗP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* FORBES CHRISTOPHER				2. Issuer Name and Ticker or Trading Symbol SENESCO TECHNOLOGIES INC [SNT]] (Ch	elationship of the control of the co	cable)	Person(s) to Is				
(Last) (First) (Middle) 303 GEORGE STREET					3. Date of Earliest Transaction (Month/Day/Year) 12/16/2004						Officer below)	(give title	Other below)	specify		
(Street) NEW BRUNSV			08901		4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	dividual or Joint/Group Filing (Check Applicable) Compared to the policy of the poli					
(City)	(S	tate)	(Zip)													
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date			. Transacti ate Month/Day	Execution Date, if any (Month/Day/Year) Transaction Code (Instr. 3, 2) (Month/Day/Year) (Month/Day/Year)		tr. 3, 4 and	Securitie Beneficia Owned F Reported Transact	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		7. Nature of Indirect Beneficial Ownership (Instr. 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 (Month/Day/Year) 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)		Code	ransaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)					
				Code	e v	(A)	(D)	Date Exercisable		piration tte	Title	Amount or Number of Shares				
Common Stock Option ⁽¹⁾	\$3.45	12/16/2004		A		20,000		12/16/2004	12/	/16/2014	Common Stock	20,000	\$0	333,929	D	

Explanation of Responses:

1. Such options were granted pursuant to the Company's 1998 Stock Incentive Plan, as amended, with one-half of such options vesting on the date of grant and one-half of such options vesting on December 16,

Christopher Forbes

12/20/2004

** 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.