FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

l	OMB APPRO	OVAL
	OMB Number:	3235-0287
l	Estimated average bure	den
ı	hours per recogness:	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* GALTON BRUCE C			2. Issuer Name and Ticker or Trading Symbol SENESCO TECHNOLOGIES INC [SNT] 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner																
(Last) (First) (Middle) 303 GEORGE STREET SUITE 420			3. Date of Earliest Transaction (Month/Day/Year) 12/14/2005								2	Officer below)	(give title President	Other (s below) CEO	pecify				
(Street) NEW BRUNSV			08901 (Zip)		4. If	Ame	endment, [Date of	f Original f	Filed	(Month/Da	y/Year)		6. In Line	Y Form fi	led by One led by More	Repoi	rting Persoi	n
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			Execution Date,		3. Transaction Code (Instr. 3, 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		A) or s, 4 and	5. Amour Securitie Beneficia Owned F Reported	es Form ally (D) o Following (I) (Ir		m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)							
								Code	v	Amount	unt (A) or (D)		Price	Transact	ansaction(s) estr. 3 and 4)			,111301. 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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/	ate, Tr	4. Transaction Code (Instr 8)				5. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Co	ode '	v	(A)		Date Exercisabl		Expiration Date	Title	or Nu of	ımber					
Common Stock Option ⁽¹⁾	\$1.4	12/14/2005			A		40,000		12/14/200	5 1	2/14/2015	Commo Stock	n 40	0,000	\$0	585,000		D	

Explanation of Responses:

1. Such options were granted to Mr. Galton pursuant to the Company's Stock Incentive Plan, as amended, with one-third of such options vesting on the date of grant and one-third of such options vesting on each of the first and second anniversaries of the date of grant.

Bruce C. Galton

** Signature of Reporting Person

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.