FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

ATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* BRACA JOHN N					2. Issuer Name and Ticker or Trading Symbol SENESCO TECHNOLOGIES INC [SNT]									Relationship leck all applice X Director	cable)	Person(s) to Is	
(Last) 303 GEO SUITE 4	ORGE STR	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/16/2004									Officer below)	(give title	Other (below)	specify
(Street) NEW BRUNS			08901 (Zip)		4. If A	mendme	nt, Da	ate of	Original File	ed (Mo	onth/Da	uy/Year)	6. I Lin	e) <mark>X</mark> Form f	iled by One Filed by More	Filing (Check A	on
(City)			ole I - Non	-Derivat	tive S	Securit	ies /	Aca	uired. Di	spos	sed o	f. or Bei	neficial	lv Owned	<u> </u>		
1. Title of Security (Instr. 3) 2. Transa Date				2. Transac	ction 2A. Deemed Execution Date			ate,	3. Transaction Disposed Of (D S) 8) 4. Securities Ad Disposed Of (D S) 5)		ties Acquire I Of (D) (Inst			nt of es Fally (Following distriction(s)	6. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
		•	Table II - D						red, Dis options,			or Bene		Owned	anu 4)		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution D if any (Month/Day/	Cod	Transaction Code (Instr				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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 Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Cod	de V	(A)	(I		ate xercisable	Expira Date	ation	Title	Amount or Number of Shares				
Common Stock	\$3.45	12/16/2004		A		25,0	00	1	12/16/2004	12/16	5/2014	Common Stock	25,000	\$0	30,000	D	

Explanation of Responses:

1. Such options were granted to Mr. Braca 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, 2006

John N. Braca

12/20/2004

** 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.