FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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OMB APPROVAL									
OMB Number:	3235-0287								
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)	Section 16. Form 4 or Form 5
J	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

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1. Name and Address of Reporting Person* BRACA JOHN N					2. Issuer Name and Ticker or Trading Symbol SENESCO TECHNOLOGIES INC [SNT]											Check	tionship of Reporting Person(s) to Issuer all applicable)					
																X	Direc	ctor		10% C	wner	
(Last)	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 07/29/2009									\dashv		Officer (give title below)		Other (below)		(specify		
303 GEORGE STREET					07/23/2003																	
SUITE 42	20				<u> </u>										_							
					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) NEW BRUNSV	VICK N.	J ()8901												X	Form filed by One Reporting Per Form filed by More than One Re Person						
(City)	(St	tate) (Zip)																			
		Tabl	e I - Nor	n-Deriv	ative	Se	curiti	es Ac	qui	ired,	Disp	osed o	f, oı	Bene	efici	ally (Owne	ed				
1. Title of Security (Instr. 3) 2. Transar Date (Month/Da					ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		·, 7	Transaction Dispos Code (Instr. 5)		Disposed	urities Acquired (A) sed Of (D) (Instr. 3,			ind	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									(Code	v	Amount		(A) or (D)	Pric	, I	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 07/29/					/2009	9				P		2,222	1)	A	\$0.9		36,422			D		
Common Stock Warrant 07/29/					/2009				P		2,000	2)	A	\$0		7,000			D			
Common Stock Warrant 07/29/)/2009					P		2,028(2)		A	\$	\$0		9,028		D		
		Та	ıble II - [sed of, onvertib					ned		,			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	Date, Transac Code (In		of Of Der Sec (A) Dis of (posed D) tr. 3, 4	Exp	Date Ex piration onth/Da	Date		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4) Amou or Numb of Title Share				ivative (urity Str. 5) I	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	 			Dat	ite ercisab		Expiration Date			nber							

Explanation of Responses:

- 1. On July 29, 2009, the reporting person entered into a Securities Purchase Agreement to purchase (1) 2,222 shares, (ii) 2,000 shares underlying a warrant with an exercise price of \$0.01, which warrant is exercisable immediately and (iii) 2,028 shares underlying a warrant with an exercise price of \$0.60, which warrant is exercisable six months from the date of issuance. The issuance of the foregoing is subject to stockholder approval and the satisfaction of other customary closing conditions.
- 2. Represents shares of common stock underlying warrants, the issuance of which is subject to shareholder approval and the satisfaction of other customary closing conditions.

<u>John N. Braca</u> <u>07/31/2009</u>

** 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.