STALDER RUEDI

Form 4

October 13, 2006

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

3235-0287 Number:

OMB APPROVAL

January 31, Expires: 2005

Estimated average burden hours per response... 0.5

if no longer subject to Section 16. Form 4 or Form 5

obligations

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * STALDER RUEDI			2. Issuer Name and Ticker or Trading Symbol SENESCO TECHNOLOGIES INC [SNT]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) 303 GEORG	(First) (M	Middle) TE 420	3. Date of Earliest Transaction (Month/Day/Year) 10/11/2006			_X_ Director Officer (give below)		Owner er (specify		
			4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting			
(City)								Person		-
(City)	(State)	(Zip)	Table	e I - Non-D	erivative S	ecurit	ties Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Executio any	n Date, if Transaction(A) or Disposed of (D Code (Instr. 3, 4 and 5) Day/Year) (Instr. 8)		of (D)	Beneficially (D) or B Owned Indirect (I) C Following (Instr. 4) (I Reported Transaction(s)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock	10/11/2006			Code V	Amount 93,458	or (D)	Price \$ 1.07	(Instr. 3 and 4) 201,771	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Common Stock Warrant	\$ 1.18	10/11/2006		A	46,729 (1)	04/12/2007	10/11/2011	Common Stock	46,729

Reporting Owners

Reporting Owner Name / Address	Relationships					
1 8	Director 10% Owner Off		Officer	Other		
STALDER RUEDI						
202 GEODGE GEDEEE						

X

303 GEORGE STREET SUITE 420 NEW BRUNSWICK, NJ 08901

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Signatures

Ruedi Stalder 10/13/2006

**Signature of Person Date

Explanation of Responses:

- * 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).
- Mr. Stalder participated in a private placement of the Company's securities, which closed on October 11, 2006. Pursuant to the terms of the private placement, the securities were sold to each purchaser in units, at a purchase price of \$1.1325 per unit. Each unit consists of one share of common stock and one warrant to purchase shares of common stock in an amount equal to 50% of the shares of common stock sold to each purchaser.
- (2) Includes the following warrants: 15,823 issued on 2/02/2004 at an exercise price of \$3.79; and 46,729 issued on 10/11/2006 at an exercise price of \$1.18.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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