FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

wasiiiigtoii,	D.C.	20549	

<b>STATEMENT</b>	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burde	en						
hours per response:	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*  STALDER RUEDI				2. Issuer Name and Ticker or Trading Symbol SENESCO TECHNOLOGIES INC [ SNT ]							k all applica Director	ble)	Persoi	n(s) to Issue 10% Owr		
	JTE 202/20	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 11/16/2011							Officer (g below)	Officer (give title below)  Other (specify below)			
SUITE 1	30			4. If Amendment, E				, Date of Original Filed (Month/Day/Year)				6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) BRIDGE	WATER N	J	08807								X		,		ting Person One Reportir	ng
(City)	(S	state)	(Zip)													
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date			-	action 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 3, 4) 8)			d (A) or r. 3, 4 and 5)	5. Amount Securities Beneficial Owned Fo	Form: (D) or	Direct Ir Indirect B str. 4)	. Nature of ndirect seneficial ownership			
					Code V Amount (A) or P(D)		Price		nsaction(s) str. 3 and 4)		(1	nstr. 4)				
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
1. Title of Derivative Conversion or Exercise Price of Derivative Security    Security			5. Number of Derivative Securities Acquired (A) Disposed of (D) (Instr. 3, 4 and 5)		A) or	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and A of Securities Underlying Derivative S (Instr. 3 and		es g Security	Derivative Security		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		11. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	on(s)			
Common Stock Option	\$0.2	11/16/2011		A		105,000 <sup>(1)</sup>		11/16/2011	11/16/2021	Common Stock	105,000	\$0	1,646,7	87	D	

## **Explanation of Responses:**

1. Such options were issued to Mr. Stalder in lieu of cash compensation under the Company's independent director cash compensation plan, with such options vesting on the date of grant.

Ruedi Stalder

11/16/2011

\*\* 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.