SENESCO TECHNOLOGIES INC

Form 4 June 17, 2014

FORM 4

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

Check this box

if no longer subject to Section 16.

Form 4 or Form 5 obligations

may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

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

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

(Last)

MIAMI, FL 33137

(Instr. 3)

1. Name and Address of Reporting Person * FROST PHILLIP MD ET AL

(First)

Symbol

SENESCO TECHNOLOGIES INC

[SNTI]

3. Date of Earliest Transaction (Month/Day/Year)

4400 BISCAYNE BOULEVARD 06/13/2014

(Middle)

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading

Issuer

(Check all applicable)

OMB

Number:

Expires:

response...

Estimated average

burden hours per

X Director 10% Owner Officer (give title below)

Other (specify

OMB APPROVAL

3235-0287

January 31,

2005

0.5

6. Individual or Joint/Group Filing(Check

Applicable Line)

Form filed by One Reporting Person _X_ Form filed by More than One Reporting

Person

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

2. Transaction Date 2A. Deemed 1.Title of Security (Month/Day/Year)

Execution Date, if (Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

5. Amount of Securities Beneficially Owned Following Reported

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I) (Instr. 4)

Ownership (Instr. 4)

(A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price

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)

1. Title of 3. Transaction Date 3A. Deemed Derivative (Month/Day/Year) Execution Date, if Conversion Security or Exercise any

5. Number of TransactionDerivative Securities Code Acquired (A) or

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and An Underlying Sec (Instr. 3 and 4)

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8) Disposed of (Instr. 3, 4, and					
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title A
Series A Warrants	\$ 3	06/13/2014		D(1)		333,333	12/16/2013	06/16/2014	Common Stock
Series FA Warrants	\$ 3	06/13/2014		D <u>(1)</u>		211,626	05/16/2014	06/16/2014	Common Stock
Series A Warrants	\$ 3	06/13/2014		A(1)	333,333		06/13/2014	12/16/2014	Common Stock
Series FA Warrants	\$ 3	06/13/2014		A <u>(1)</u>	211,626		06/13/2014	12/16/2014	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships					
reporting owner rune, runess	Director	10% Owner	Officer	Other		
FROST PHILLIP MD ET AL 4400 BISCAYNE BOULEVARD MIAMI, FL 33137	X	X				
Frost Gamma Investments Trust 4400 BISCAYNE BOULEVARD MIAMI, FL 33137		X				

Signatures

/s/ Phillip Frost,
M.D.

**Signature of Reporting 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).
- (1) The reported transactions involved an amendment of outstanding warrants, resulting in the deemed cancellation of the "old" warrants and the issuance of replacement warrants.
- These securities are held by Frost Gamma Investments Trust, of which the Reporting Person is the trustee and Frost Gamma Limited

 Partnership is the sole and exclusive beneficiary. The Reporting Person is one of two limited partners of Frost Gamma, L.P. The general partner of Frost Gamma, L.P. is Frost Gamma, Inc., and the sole shareholder of Frost Gamma, Inc. is Frost-Nevada Corporation. The Reporting Person is also the sole shareholder of Frost-Nevada Corporation.

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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