Van Hulst Jack Form 4 February 23, 2010

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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response...

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

Check this box

obligations may continue.

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

See Instruction

1(b).

(Last)

(City)

(Instr. 3)

(Print or Type Responses)

1. Name and Address of Reporting Person \*

Van Hulst Jack

2. Issuer Name and Ticker or Trading

Symbol

5. Relationship of Reporting Person(s) to

Issuer

SENESCO TECHNOLOGIES INC

[SNT]

(Month/Day/Year)

3. Date of Earliest Transaction

4. If Amendment, Date Original

\_X\_\_ Director 10% Owner

(Check all applicable)

X\_ Officer (give title Other (specify below) below) President and CEO

303 GEORGE STREET, SUITE 420 (Street)

(First)

02/19/2010

(Month/Day/Year)

(Middle)

(Zip)

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year) Applicable Line) \_X\_ Form filed by One Reporting Person

Form filed by More than One Reporting

Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

NEW BRUNSWICK, NJ 08901

(State)

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

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

5. Amount of Securities Beneficially (D) or Owned Following (Instr. 4) Reported

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

(A) or

(1)

Transaction(s) (Instr. 3 and 4)

Code V Amount (D)

Common 02/19/2010 Stock

Price \$0 P 6.552

7,663

D

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

(9-02)

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)	Code	5. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exerci Expiration Dat (Month/Day/Y	re e	7. Title and A Underlying S (Instr. 3 and	Securitie
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amour Number Shares
Common Stock Warrant	\$ 1.01	02/19/2010		P	3,792	02/19/2010	06/30/2010	Common Stock	3,79
Common Stock Warrant	\$ 1.01	02/19/2010		P	6,320	02/19/2010	12/20/2012	Common Stock	6,32
Common Stock Warrant	\$ 1.01	02/19/2010		P	4,213	02/19/2010	06/30/2013	Common Stock	4,21
Common Stock	\$ 0.83	02/19/2010		P	6,320	02/19/2010	12/20/2012	Common Stock	6,32
Common Stock Warrant	\$ 0.83	02/19/2010		P	4,213	02/19/2010	06/30/2013	Common Stock	4,21
Convertible Debenture Due 12/31/2010	\$ 0.22 (2)	02/19/2010		P	\$ 25,281	02/19/2010	12/31/2010	Common Stock	112,5

# **Reporting Owners**

Reporting Owner Name / Address	Relationships					
<u>.</u>	Director	10% Owner	Officer	Other		
Van Hulst Jack						
303 GEORGE STREET SUITE 420	X		President and CEO			

NEW BRUNSWICK, NJ 08901

## **Signatures**

Jack Van Hulst	02/23/2010		
**Signature of Reporting Person	Date		

Reporting Owners 2

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### **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) Mr. Van Hulst entered into agreements to purchase an aggregate of 6,552 shares of common stock, 24,858 common stock warrants and \$25,281 of convertible debentures. The total purchase price was \$4,500, which was not allocated among the various components.
- The conversion rate used is the rate that the convertible debenutures may convert at as of February 19, 2010. However, the conversion rate may change as the convertible debentures convert at a floating conversion rate equal to the lower of \$0.83, subject to adjustment, or 80% of the lowest daily VWAP for the five day period immediately preceding the conversion date.

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.