FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	OVAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	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* RECTOR DAVID							2. Issuer Name and Ticker or Trading Symbol SENESCO TECHNOLOGIES INC [SNT]										Check al	tionship of Reporti all applicable) Director Officer (give title		10% (
(Last) (First) (Middle) C/O SENESCO TECHNOLOGIES, INC. 303 GEORGE STREET, SUITE 420							3. Date of Earliest Transaction (Month/Day/Year) 11/21/2005											pelov			below)	
(Street) NEW BRUNSWICK NJ 08901 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check 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																						
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date			Date,	3. Transa Code (8)					(A) oı 3, 4 a	nd Se	5. Amount of Securities Beneficially Owned Following Reported		Fori	Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
											Code	v	Amount	() (I	A) or D)	Price	, ∣ти	Transaction(s) (Instr. 3 and 4)				()
Common Stock 11/21/							/2005				P		1,000)	A	\$1.34		10,000			D	
Common Stock 11/21/2						/2005					P		1,000		A \$1		1.31 1		10,000		D	
Common Stock 11/21/							./2005				P		1,000		A	\$1.	27	10,000		D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																						
1. Title of Derivative Security (Instr. 3)	ive Conversion or Exercise (Month/Day/Year) Price of Derivative Security Execution Date, if any (Month/Day/Year)			4. Transa Code (8)		ion of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Date Expiration Expiration Date Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of Title Shares		ount nber	8. Price Derivat Securit (Instr. §	ive y	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)		

Explanation of Responses:

/s/ David Rector

11/22/2005

** 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.