SENESCO TECHNOLOGIES INC

Form 8-K

February 15, 2013			
UNITED STATES			
SECURITIES AND EXC	CHANGE COMMISSION		
Washington, D.C. 20549			
FORM 8-K			
CURRENT REPORT			
PURSUANT TO SECTION 13 OR 15(d) OF THE			
SECURITIES EXCHAN	GE ACT OF 1934		
Date of report (Date of ear	liest event reported): February 15, 2013		
Senesco Technologies, Inc	<u>.</u>		
(Exact Name of Registran	t as Specified in Charter)		
Delaware	001-31326 84-1368850 (Commission File Number) (IRS Employer Identification No.)		

(State or C	Other	Jurisdiction
of Incorpo	oratio	n)

721 Route 202/206, Suite 130, Bridgewater, NJ 08807 (Address of Principal Executive Offices) (Zip Code)

(908) 864-4444

(Registrant's telephone number,

including area code)

Not applicable

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

"Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425).

"Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12).

"Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)).

"Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c)).

Item 2.02. Results of Operations and Financial Condition.

On February 15, 2013, Senesco Technologies, Inc., a Delaware corporation (the "Company"), issued a press release to report the Company's financial results for the three months ended December 31, 2012. The full text of the press release is attached to this current report on Form 8-K as Exhibit 99.1.

The information in this Item 2.02 and in any exhibits referred to herein shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act") or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act, except as expressly set forth by specific reference in such a filing.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No. Description

99.1 Press Release of Senesco Technologies, Inc. dated February 15, 2013.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

SENESCO TECHNOLOGIES, INC.

Dated: February 15, 2013 By:/s/Leslie J. Browne, Ph.D.

Name: Leslie J. Browne,

Ph.D.

Title: President and Chief

Executive Officer