

THERMOGENESIS CORP  
Form 8-K  
February 21, 2012

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

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): February 15, 2012

THERMOGENESIS CORP.  
(Exact name of registrant as specified in its charter)

Delaware  
(State or other jurisdiction of  
incorporation or  
organization)

333-82900  
(Commission File  
Number)

94-3018487  
(I.R.S. Employer  
Identification No.)

2711 Citrus Road  
Rancho Cordova, California 95742  
(Address and telephone number of principal executive offices) (Zip Code)

(916) 858-5100  
(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- 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 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

(b) Departure of Vice President, Regulatory & Scientific Affairs, Chief Quality Officer

Mr. Jorge Artiles tendered his resignation as Vice President, Regulatory & Scientific Affairs, Chief Quality Officer, and on February 15, 2012 ceased to be employed by ThermoGenesis Corp.

- 2 -

---

SIGNATURE

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.

THERMOGENESIS CORP.,  
a Delaware Corporation

Dated: February 17, 2012 /s/ Matthew T. Plavan  
Matthew T. Plavan  
Chief Executive and Chief  
Financial Officer