UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 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) May 21, 2009

Nexxus Lighting, Inc.

(Exact Name of Registrant as Specified in Its Charter)

Delaware

(State or Other Jurisdiction of Incorporation)

0-23590 (Commission File Number) **59-3046866** (IRS Employer Identification No.)

124 Floyd Smith Drive, Suite 300, Charlotte, North Carolina

(Address of Principal Executive Offices)

28262 (Zip Code)

(704) 405-0416

(Registrant's Telephone Number, Including Area Code)

N/A

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

ck the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of following provisions (<i>see</i> 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 if Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

Item 5.02(e)

At the Annual Meeting of Stockholders held on May 21, 2009, the stockholders of Nexxus Lighting, Inc. (the "Company") approved an amendment to the Company's 2003 Stock Incentive Plan (the "Plan"). The Plan was amended to increase the number of shares of common stock available for issuance under the Plan from 670,000 to 810,000 shares of common stock.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

10.1

Exhibit No. Description

Amendment to the Company's 2003 Stock Incentive Plan (incorporated by reference to Annex A of the Company's definitive proxy statement on Schedule 14A filed on April 27, 2009)

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.

May 28, 2009

NEXXUS LIGHTING, INC.

/s/ Gary R. Langford

Name: Gary R. Langford Title: Chief Financial Officer

EXHIBIT INDEX

Exhibit No. Description

Amendment to the Company's 2003 Stock Incentive Plan (incorporated by reference to Annex A of the Company's definitive proxy statement on Schedule 14A filed on April 27, 2009)