

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): October 11, 2016

Skyline Medical Inc.  
(Exact name of Registrant as Specified in its Charter)

Delaware  
(State or Other Jurisdiction of Incorporation)

001-36790  
(Commission File Number)

33-1007393  
(IRS Employer Identification No.)

2915 Commers Drive, Suite 900  
Eagan, Minnesota  
(Address of Principal Executive Offices)

55121  
(Zip Code)

Registrant's telephone number, including area code: (651) 389-4800

Former Name or Former Address, if Changed Since Last Report: Not Applicable

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))
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**Item 5.02. Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.**

Effective October 11, 2016, Dr. Carl Schwartz, the current Interim Chief Executive Officer of Skyline Medical Inc. (the "Company"), was appointed by the Board of Directors as the Company's Executive Chairman. In connection with his appointment as Executive Chairman, Dr. Schwartz resigned from the position of Interim Chief Executive Officer.

Dr. Schwartz, age 75, is owner and manager of dental groups in Burton, MI and Grand Blanc, MI. Dr. Schwartz previously served on the board of Delta Dental Corporation of Michigan, was a member of the Michigan Advisory Board for Liberty Mutual Insurance and was a member of the Board of Trustees of the Museum of Contemporary Art in Florida.

**SIGNATURES**

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

**SKYLINE MEDICAL INC.**

By: /s/ Bob Myers  
Name: Bob Myers  
Title: Chief Financial Officer

Date: October 11, 2016