

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): March 24, 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.

(b) Effective March 18, 2016, Richard Taney resigned as a member of the board of directors of Skyline Medical Inc. (the “Company”).

(d) Effective March 23, 2016, the Board elected Carl Schwartz to serve as a director of the Company.

Mr. 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.

Item 8.01. Other Events.

Effective March 24, 2016, the board of directors of the Company appointed Carl Schwartz to serve on its audit and compensation committees. The current members of the audit committee are Thomas J. McGoldrick, Andrew P. Reding and Carl Schwartz. The current members of the compensation committee are Thomas J. McGoldrick and Carl Schwartz.

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/ Josh Kornberg
Name: Josh Kornberg
Title: President and Chief Executive Officer

Date: March 24, 2016