

BSD MEDICAL CORP
Form 8-K
April 23, 2008

**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) **April 21, 2008**

BSD Medical Corporation

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation)

001-32526
(Commission File Number)

75-1590407
(IRS Employer Identification No.)

2188 West 2200 South, Salt Lake City, Utah
(Address of principal executive offices) **84119**
(Zip Code)
Registrant's telephone number, including area code: **(801) 972-5555**

(Former name or former address, if changed since last report)

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:

- 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 7.01. Regulation FD Disclosure.

BSD Medical Corporation issued a press release on April 21, 2008. A copy of the press release is hereby furnished as Exhibit 99.1 attached hereto.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

99.1 Press Release of BSD Medical Corporation dated April 21, 2008

SIGNATURE

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.

BSD Medical Corporation

(Registrant)

/s/ HYRUM A. MEAD

April 21, 2008

(Date)

Hyrum A. Mead
President

EXHIBIT INDEX

Exhibit No. Description

99.1 Press Release of BSD Medical Corporation dated April 21, 2008