DEXCOM INC Form 8-K September 05, 2007

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): September 4, 2007

DexCom, Inc.

(Exact Name of the Registrant as Specified in Its Charter)

Delaware

(State or Other Jurisdiction of Incorporation)

000-51222

(Commission File Number)

33-0857544

(IRS Employer Identification No.)

5555 Oberlin Drive, San Diego, CA (Address of Principal Executive Offices)

92121 (Zip Code)

(858) 200-0200

(Registrant s Telephone Number, Including Area Code)

(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 (see General Instruction A.2. below):

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2)
- o 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.

(a) On September 4, 2007, DexCom, Inc. received notice from Andrew P. Rasdal of his decision to resign from the Board of Directors of DexCom, Inc., effective immediately. Mr. Rasdal s written resignation is attached as Exhibit 99.01 to this Current Report on Form 8-K.

Item 9.01: Financial Statements and Exhibits.

(d) Exhibits

Exhibit Number	Description of Exhibit
99.01	Statement of Resignation of Andrew P. Rasdal as a director of DexCom, Inc.

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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 thereunto duly authorized.

DEXCOM, INC.

By: /s/ Steven R. Pacelli

Steven R. Pacelli

Senior Vice President of Corporate Affairs

Date: September 5, 2007

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Exhibit Index

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