### **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): May 1, 2007

# **CERUS CORPORATION**

(Exact name of registrant as specified in its charter)

**Delaware** 

(State of jurisdiction)

0-21937 (Commission File No.) 68-0262011 (IRS Employer Identification No.)

2411 Stanwell Drive Concord, California (Address of Principal Executive Offices)

94520 (Zip Code)

(925) 288-6000

(Registrant s telephone number, including area code)

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))

#### Item 2.02. Results of Operations and Financial Condition.

On May 1, 2007, Cerus Corporation (the Company ) announced its results for the first quarter ended March 31, 2007. A copy of the Company s press release, entitled Cerus Corporation Announces First Quarter Financial Results, is furnished pursuant to Item 2.02 as Exhibit 99.1 hereto.

The information in this report, including the exhibit hereto, shall not be deemed to be filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of Section 11 and 12(a)(2) of the Securities Act of 1933, as amended. The information contained herein and in the accompanying exhibit shall not be incorporated by reference into any filing with the U.S. Securities and Exchange Commission made by Cerus Corporation, whether made before or after the date hereof, except as shall be expressly set forth by specific reference in such filing.

#### Item 9.01. Financial Statements and Exhibits.

#### (d) Exhibits

Exhibit No.	Description	
99.1	Press Release, dated May 1, 2007, entitled	Cerus Corporation Announces First Quarter Financial Results.

#### **SIGNATURE**

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.

Dated: May 1, 2007 CERUS CORPORATION

By: /s/ William J. Dawson

William J. Dawson

Vice President, Finance and Chief Financial Officer

#### **EXHIBIT INDEX**

**Exhibit Number** 

Description

99.1

Press Release, dated May 1, 2007, entitled Cerus Corporation Announces First Quarter Financial Results.