

3D SYSTEMS CORP  
Form 8-K  
June 21, 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): **June 21, 2007**

**3D SYSTEMS CORPORATION**

(Exact name of registrant as specified in its charter)

**Delaware**  
(State or other jurisdiction  
of incorporation)

**0-22250**  
(Commission  
File Number)

**95-4431352**  
(I.R.S. Employer  
Identification No.)

**333 Three D Systems Circle  
Rock Hill, SC 29730**

(Address of Principal Executive Offices)(Zip Code)

Registrant's telephone number, including area code: **(803) 326-3900**

**N/A**

(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):

- .. 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 8.01. Other Events.**

On June 21, 2007, 3D Systems Corporation (the Company ) issued a press release announcing that the Company issued a call for the redemption of all of its outstanding 6% Convertible Subordinated Debentures at the close of business on July 23, 2007 at a redemption price of 100% of their aggregate principal amount, subject to the condition that at least \$13.5 million aggregate principal amount of the outstanding debentures is converted into shares of the Company s common stock not later than 5:00 p.m., Eastern Daylight Time, on July 20, 2007. A copy of the press release is attached as Exhibit 99.1 hereto and incorporated herein by reference.

**Item 9.01. Financial Statements and Exhibits.**

(d) Exhibits.

99.1 Press Release, dated June 21, 2007.

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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 hereunto duly authorized.

**3D SYSTEMS CORPORATION**

Date: June 21, 2007

By: /s/ Robert M. Grace, Jr.

(Signature)

Name: Robert M. Grace, Jr.

Title: Vice President, General Counsel and  
Secretary

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**EXHIBIT INDEX**

<u>Exhibit No.</u>	<u>Exhibit Description</u>
99.1	Press Release, dated June 21, 2007.