3D SYSTEMS CORP Form 8-K August 14, 2006

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): August 14, 2006

3D SYSTEMS CORPORATION

(Exact name of registrant as specified in its charter)

Delaware0-2225095-4431352(State or other jurisdiction
of incorporation)(Commission
File Number)(IRS Employer
Identification No.)

26081 Avenue Hall Valencia, California

91355 (Zip Code)

(Address of principal executive offices)

Registrant s telephone number, including area code(661) 295-5600

(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(b))
- o 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 August 14, 2006, 3D Systems Corporation issued a press release setting forth the Company s financial results for its second quarter and six months ended June 30, 2006. A copy of the Company s press release is attached hereto as Exhibit 99.1 and is incorporated into this Item 2.02 by this reference. The information in this Item (and in such press release) shall not be treated as filed for purposes of the Securities Exchange Act of 1934, as amended.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits:

Exhibit

Number Reference

99.1 Press release dated August 14, 2006

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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: August 14, 2006

/s/ ROBERT M. GRACE, JR.

(Signature)

Name: Robert M. Grace, Jr.

Title: Vice President, General Counsel and Secretary

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EXHIBIT INDEX

Exhibit No. **Description**99.1 Press release dated August 14, 2006

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