

3D SYSTEMS CORP  
Form 8-K  
January 25, 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): **January 19, 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**  
(IRS Employer  
Identification No.)

**333 Three D Systems Circle**  
**Rock Hill, South Carolina**  
(Address of principal executive offices)

**29730**  
(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))





**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: January 25, 2007

By: /s/ ROBERT M. GRACE, JR.  
(Signature)  
Name: Robert M. Grace, Jr.  
Title: *Vice President, General Counsel and Secretary*

3

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**EXHIBIT INDEX**

Exhibit No.	Description
10.1	Amendment No. 3 to Loan and Security Agreement dated as of January 19, 2007 among Silicon Valley Bank, 3D Systems Corporation, 3D Systems, Inc., 3D Holdings LLC, 3D Systems Asia Pacific Limited and 3D Capital Corporation

4

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