LOEWENBAUM G WALTER II

Form 4

February 23, 2011

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB Number:

3235-0287

0.5

Check this box if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

January 31, Expires: 2005

OMB APPROVAL

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may continue.

See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

SECURITIES

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

| 1. Name and Address of Reporting Person ** LOEWENBAUM G WALTER II | | | 2. Issuer Name and Ticker or Trading Symbol | 5. Relationship of Reporting Person(s) to Issuer | | |
|-------------------------------------------------------------------|----------|----------|----------------------------------------------------|-------------------------------------------------------------------------------------------|--|--|
| | | | 3D SYSTEMS CORP [TDSC] | (Check all applicable) | | |
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction | | | |
| | | | (Month/Day/Year) | X Director 10% Owner | | |
| 333 THREE D |) SYSTEM | S CIRCLE | 02/22/2011 | Delow) Officer (give title below) Other (specification) | | |
| | (Street) | | 4. If Amendment, Date Original | 6. Individual or Joint/Group Filing(Check | | |
| | | | Filed(Month/Day/Year) | Applicable Line) | | |
| ROCK HILL, | SC 29730 | | | _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person | | |

| (City) | (State) | (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | |
|--------------------------------------|-----------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------|-----------------------------------------------------------------------------------|---|-----|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------|--|
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transactic Code (Instr. 8) | 4. Securities Acquired etion(A) or Disposed of (D) (B) (Instr. 3, 4 and 5) (A) or | | of | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| Common Stock | 02/22/2011 | | G | 10,000 | D | \$0 | 709,924 | D | | |
| Common Stock | | | | | | | 132,147 | I | By The Loewenbaum 1992 Trust (1) (2) | |
| Common Stock | | | | | | | 110,847 | I | By spouse (1) | |
| Common Stock | | | | | | | 11,093 | I | By The Lillian Shaw Loewenbaum Trust (1) (2) | |

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| Common Stock | 33,509 | I | By Anna Willis Loewenbaum 1993 Trust (1) (2) |
|-----------------|---------|---|----------------------------------------------------------|
| Common Stock | 19,295 | I | The Elizabeth Scott Loewenbaum 1993 Trust (1) (2) |
| Common Stock | 21,824 | I | By The Wally's Trust u/w/o Joel Simon Loewenbaum (1) (3) |
| Common Stock | 21,855 | I | By The Waterproof Partnership, L.P. (1) (4) |
| Common Stock | 50,057 | I | By The GWL 2008 Annuity Trust (1) (3) |
| Common Stock | 181,526 | I | The GWL3D 2010 Annuity Trust (1) (3) |
| Common Stock | 181,525 | I | The LSL3D 2010 Annuity Trust (1) (5) |
| | | | |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of | 2. | 3. Transaction Date | 3A. Deemed | 4. | 5. | 6. Date Exercisable and | 7. Title and | 8. Price of | 9. Nu |
|-------------|-------------|---------------------|--------------------|-------------|------------|-------------------------|------------------|-------------|--------|
| Derivative | Conversion | (Month/Day/Year) | Execution Date, if | Transaction | orNumber | Expiration Date | Amount of | Derivative | Deriv |
| Security | or Exercise | | any | Code | of | (Month/Day/Year) | Underlying | Security | Secui |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) | Derivativ | e | Securities | (Instr. 5) | Bene |
| | Derivative | | | | Securities | S | (Instr. 3 and 4) | | Own |
| | Security | | | | Acquired | | | | Follo |
| | | | | | (A) or | | | | Repo |
| | | | | | Disposed | | | | Trans |
| | | | | | of (D) | | | | (Instr |
| | | | | | (Instr. 3, | | | | |

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4, and 5)

Date Expiration Exercisable Date

Code V (A) (D)

Amount or Number of Shares

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

LOEWENBAUM G WALTER II
333 THREE D SYSTEMS CIRCLE X
ROCK HILL, SC 29730

Signatures

/s/Robert M. Grace, Jr., Attorney-in-Fact

02/23/2011

**Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) The Reporting Person disclaims beneficial ownership of these securities except to the extent of any pecuniary interest therein.
- (2) Mr. and Mrs. Loewenbaum serve as Trustees.
- (3) Mr. Loewenbaum serves as Trustee.
- (4) Mr. and Mrs. Loewenbaum are the general partners.
- (5) Mrs. Loewenbaum serves as trustee.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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