

LOEWENBAUM G WALTER II  
Form 4  
September 15, 2009

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
LOEWENBAUM G WALTER II

2. Issuer Name and Ticker or Trading Symbol  
3D SYSTEMS CORP [TDSC]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
333 THREE D SYSTEMS CIRCLE  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
09/14/2009

Director  10% Owner  
 Officer (give title below)  Other (specify below)

ROCK HILL, SC 29730

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 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 Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|--|
|                                 |                                      |  |                                | (A) or (D)  | Price   |  |  |
|                                 |                                      |  |                                | Code  | V   | Amount   |  |
| Common Stock                    | 09/14/2009                           |  | P                              | A   | \$ 8.775  | 789,952  | D  |
| Common Stock                    | 09/14/2009                           |  | P                              | A   | \$ 8.79   | 794,952  | D  |
| Common Stock                    | 09/14/2009                           |  | P                              | A   | \$ 8.81   | 795,052  | D  |
| Common Stock                    |                                      |  |                                |   |   | 201,900  | I  |

By G. Walter  
Loewenbaum  
CGM Profit  
Sharing  
Custodian <sup>(1)</sup>  
(2)

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|              |  |         |   |  |
|--------------|--|---------|---|--|
| Common Stock |  | 102,147 | I | By The Loewenbaum 1992 Trust <u>(1)</u> <u>(3)</u>                     |
| Common Stock |  | 110,147 | I | By spouse <u>(1)</u>   |
| Common Stock |  | 11,093  | I | By The Lillian Shaw Loewenbaum Trust <u>(1)</u> <u>(3)</u>             |
| Common Stock |  | 33,509  | I | By Anna Willis Loewenbaum 1993 Trust <u>(1)</u> <u>(3)</u>             |
| Common Stock |  | 49,579  | I | The Elizabeth Scott Loewenbaum 1993 Trust <u>(1)</u> <u>(3)</u>        |
| Common Stock |  | 20,771  | I | By The Wally's Trust u/w/o Joel Simon Loewenbaum <u>(1)</u> <u>(4)</u> |
| Common Stock |  | 23,855  | I | By The Waterproof Partnership, L.P. <u>(1)</u> <u>(5)</u>              |
| Common Stock |  | 150,000 | I | By The GWL 2008 Annuity Trust <u>(1)</u> <u>(4)</u>                    |

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 Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities | 8. Price of Derivative Security (Instr. 5) | 9. Net Derivative Security Beneficially Owned |
|--|------------------------------------|--------------------------------------|--|--------------------------------|-------------------------|--|--|--|---|
|--|------------------------------------|--------------------------------------|--|--------------------------------|-------------------------|--|--|--|---|

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|                        |   |                  |   |
|------------------------|---|------------------|---|
| Derivative<br>Security | Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3,<br>4, and 5) | (Instr. 3 and 4) | Own<br>Follo<br>Repo<br>Trans<br>(Instr |
|                        | Code V (A) (D) Date   | Expiration Date  | Title                                   |
|                        |   | Exercisable      | Amount<br>or<br>Number<br>of<br>Shares  |

## Reporting Owners

| Reporting Owner Name / Address  | Relationships |           |         |       |
|---|---------------|-----------|---------|-------|
|   | Director      | 10% Owner | Officer | Other |
| LOEWENBAUM G WALTER II<br>333 THREE D SYSTEMS CIRCLE<br>ROCK HILL, SC 29730 | X             |           |         |       |

## Signatures

|  |            |
|--|------------|
| /s/Robert M. Grace, Jr.,<br>Attorney-in-Fact | 09/15/2009 |
| __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. Loewenbaum serves as Trustee. This is Mr. Loewenbaum's pension plan.
- (3) Mr. and Mrs. Loewenbaum serve as Trustees.
- (4) Mr. Loewenbaum serves as Trustee.
- (5) Mr. and Mrs. Loewenbaum are the general partners.

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.