

LOEWENBAUM G WALTER II  
Form 4  
May 19, 2011

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

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

(Last) (First) (Middle)

333 THREE D SYSTEMS CIRCLE

(Street)

ROCK HILL, SC 29730

(City) (State) (Zip)

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

3. Date of Earliest Transaction (Month/Day/Year)  
05/18/2011

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

6. Individual or Joint/Group Filing (Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**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)		
			Code	V	Amount	(A) or (D)	Price		
Common Stock	05/18/2011		A		142,147 (1)	A	(1) 284,294	I	By The Loewenbaum 1992 Trust (2) (3)
Common Stock	05/18/2011		A		110,847 (1)	A	(1) 221,694	I	By spouse (2)
Common Stock	05/18/2011		A		11,093 (1)	A	(1) 22,186	I	By The Lillian Shaw Loewenbaum Trust (2) (3)
Common Stock	05/18/2011		A		698,924 (1)	A	(1) 1,397,848	D	

Edgar Filing: LOEWENBAUM G WALTER II - Form 4

Common Stock	05/18/2011		A	2,742	A	<u>(4)</u>	1,400,590	D	
Common Stock	05/18/2011		A	<u>33,509</u> <sup>(1)</sup>	A	<u>(1)</u>	67,018	I	By Anna Willis Loewenbaum 1993 Trust <u>(2)</u> <u>(3)</u>
Common Stock	05/18/2011		A	<u>19,295</u> <sup>(1)</sup>	A	<u>(1)</u>	38,590	I	The Elizabeth Scott Loewenbaum 1993 Trust <u>(2)</u> <u>(3)</u>
Common Stock	05/18/2011		A	<u>21,824</u> <sup>(1)</sup>	A	<u>(1)</u>	43,648	I	By The Wally's Trust u/w/o Joel Simon Loewenbaum <u>(2)</u> <u>(5)</u>
Common Stock	05/18/2011		A	<u>21,855</u> <sup>(1)</sup>	A	<u>(1)</u>	43,710	I	By The Waterproof Partnership, L.P. <u>(2)</u> <u>(6)</u>
Common Stock	05/18/2011		A	<u>50,057</u> <sup>(1)</sup>	A	<u>(1)</u>	100,114	I	By The GWL 2008 Annuity Trust <u>(2)</u> <u>(5)</u>
Common Stock	05/18/2011		A	<u>181,526</u> <sup>(1)</sup>	A	<u>(1)</u>	363,052	I	The GWL3D 2010 Annuity Trust <u>(2)</u> <u>(5)</u>
Common Stock	05/18/2011		A	<u>181,525</u> <sup>(1)</sup>	A	<u>(1)</u>	363,050	I	The LSL3D 2010 Annuity Trust <u>(2)</u> <u>(7)</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 Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own Follo Repo
--	--	--------------------------------------	--	--------------------------------	--	--	---	--	---------------------------------------

Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Disposed
								of (D) (Instr. 3, 4, and 5)

Trans  
(Instr

## Reporting Owners

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

## Signatures

/s/Robert M. Grace, Jr., Attorney-in-Fact	05/19/2011
<small>**Signature of Reporting Person</small>	<small>Date</small>

## 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) These shares were issued to the Reporting Person pursuant to a two-for-one stock split distributed to the Corporation's stockholders on May 18, 2011.
- (2) The Reporting Person disclaims beneficial ownership of these securities as well as any pecuniary interest therein.
- (3) Mr. and Mrs. Loewenbaum serve as Trustees.  
These shares were awarded to the Reporting Person pursuant to the 2004 Restricted Stock Plan for Non-Employee Directors after given effect to the stock split referred to in note 1. The Reporting Person was awarded 1,371 shares prior to this stock split at par value, or \$0.001 per share.
- (4) Mr. Loewenbaum serves as Trustee.
- (5) Mr. and Mrs. Loewenbaum are the general partners.
- (6) Mrs. Loewenbaum serves as trustee.
- (7) 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.