

LOEWENBAUM G WALTER II  
Form 4  
August 17, 2012

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2015  
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 [DDD]

3. Date of Earliest Transaction  
(Month/Day/Year)  
08/16/2012

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 Beneficial Ownership (Instr. 4)
				(A) or (D) Code V Amount (D) Price			
Common Stock	08/16/2012		S	7,500 D \$ 40.15	248,877	I	By spouse <sup>(1)</sup>
Common Stock	08/16/2012		S	2,500 D \$ 40.8	246,377	I	By spouse <sup>(1)</sup>
Common Stock	08/16/2012		S	2,000 D \$ 40.85	244,377	I	By spouse <sup>(1)</sup>
Common Stock	08/16/2012		S	500 D \$ 40.86	243,877	I	By spouse <sup>(1)</sup>
Common Stock					264,294	I	By The Loewenbaum 1992 Trust <sup>(1)</sup>

Common Stock	22,186	I	(2) By The Lillian Shaw Loewenbaum Trust <u>(1)</u> <u>(2)</u>
Common Stock	1,202,900	D	
Common Stock	105,334	I	By Anna Willis Loewenbaum 1993 Trust <u>(1)</u> <u>(2)</u>
Common Stock	83,454	I	The Elizabeth Scott Loewenbaum 1993 Trust <u>(1)</u> <u>(2)</u>
Common Stock	43,648	I	By The Wally's Trust u/w/o Joel Simon Loewenbaum <u>(1)</u> <u>(3)</u>
Common Stock	48,710	I	By The Waterproof Partnership, L.P. <u>(1)</u> <u>(4)</u>
Common Stock	265,869	I	The GWL3D 2010 Annuity Trust <u>(1)</u> <u>(3)</u>
Common Stock	290,867	I	The LSL3D 2010 Annuity Trust <u>(1)</u> <u>(5)</u>
Common Stock	45,000	I	Blanco Cattle & Ranch, LLC <u>(6)</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)

