LOEWENBAUM G WALTER II

Form 4

August 17, 2009

FORM 4

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

January 31, Expires: 2005 Estimated average

0.5

OMB APPROVAL

Form 4 or Form 5 obligations

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

burden hours per response...

may continue. See Instruction

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person
LOEWENBALIM G WALTER II

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

3D SYSTEMS CORP [TDSC]

(Check all applicable)

(Last)

(First) (Middle) 3. Date of Earliest Transaction

(Month/Day/Year)

08/14/2009

_X__ Director 10% Owner Officer (give title Other (specify

6. Individual or Joint/Group Filing(Check

below)

333 THREE D SYSTEMS CIRCLE (Street)

4. If Amendment, Date Original

Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

ROCK HILL, SC 29730

(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 on(A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	08/14/2009		P	3,116	A	\$ 7.25	107,334	I	By spouse (1)
Common Stock	08/14/2009		P	1,000	A	\$ 7.26	108,334	I	By spouse (1)
Common Stock							784,873	D	
Common Stock							201,900	I	By G. Walter Loewenbaum CGM Profit Sharing Custodian (1) (2)

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Common Stock	102,147	I	By The Loewenbaum 1992 Trust (1) (3)			
Common Stock	11,093	I	By The Lillian Shaw Loewenbaum Trust (1) (3)			
Common Stock	33,509	I	By Anna Willis Loewenbaum 1993 Trust (1) (3)			
Common Stock	49,579	I	The Elizabeth Scott Loewenbaum 1993 Trust (1) (3)			
Common Stock	20,771	I	By The Wally's Trust u/w/o Joel Simon Loewenbaum			
Common Stock	23,855	I	By The Waterproof Partnership, L.P. (1) (5)			
Common Stock	150,000	I	By The GWL 2008 Annuity Trust (1) (4)			
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.						

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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	Transacti	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	re	Securities	(Instr. 5)	Bene
	Derivative				Securities	S	(Instr. 3 and 4)		Own
	Security				Acquired				Follo
					(A) or				Repo

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Disposed of (D) (Instr. 3, 4, and 5)

Code V (A) (D) Date Expiration Title Amount Exercisable Date or

Number of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
DEWENBAUM G WALTER II								
3 THREE D SYSTEMS CIRCLE	X							
OCK HILL, SC 29730								

Signatures

LC 33.

/s/ Robert M. Grace, Jr., Attorney-in-Fact 08/17/2009

**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.

Reporting Owners 3

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