LOEWENBAUM G WALTER II

Form 4

August 24, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

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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

1(b).

(Print or Type Responses)

See Instruction

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

(Last) (First)

(Middle)

3D SYSTEMS CORP [tdsc]

(Check all applicable)

C/O 3D SYSTEMS

(Street)

CORPORATION, 333 THREE D SYSTEMS CIRCLE

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

08/23/2007

_X__ Director Officer (give title below)

10% Owner Other (specify

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

ROCK HILL, SC 29730

(City)	(State)	(Zip) Tab	le I - Non-l	Derivative	Secu	rities Acqu	ired, Disposed of	f, or Beneficia	lly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	(Instr. 3,	ispose 4 and (A) or	d of (D) 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)
Common Stock	08/23/2007		Code V S	Amount 447	(D)	Price \$ 20.1	568,351	D	
Common Stock	08/23/2007		S	600	D	\$ 20.12	567,751	D	
Common Stock	08/23/2007		S	400	D	\$ 20.144	567,351	D	
Common Stock	08/23/2007		S	100	D	\$ 20.15	567,251	D	
Common Stock	08/23/2007		S	100	D	\$ 20.16	567,151	D	

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Common Stock	08/23/2007	S	100	D	\$ 20.19	567,051	D	
Common Stock	08/23/2007	S	900	D	\$ 20.23	566,151	D	
Common Stock	08/23/2007	S	100	D	\$ 20.24	566,051	D	
Common Stock	08/23/2007	S	100	D	\$ 20.25	565,951	D	
Common Stock	08/23/2007	S	100	D	\$ 20.26	565,851	D	
Common Stock	08/23/2007	S	100	D	\$ 20.33	565,751	D	
Common Stock	08/23/2007	S	200	D	\$ 20.36	565,551	D	
Common Stock	08/23/2007	S	172	D	\$ 20.362	565,379	D	
Common Stock	08/23/2007	S	800	D	\$ 20.371	564,579	D	
Common Stock	08/23/2007	S	400	D	\$ 20.4	564,179	D	
Common Stock	08/23/2007	S	200	D	\$ 20.41	563,979	D	
Common Stock	08/23/2007	S	100	D	\$ 20.42	563,879	D	
Common Stock	08/23/2007	S	28	D	\$ 20.43	563,851	D	
Common Stock	08/23/2007	S	500	D	\$ 20.8	563,351	D	
Common Stock	08/23/2007	S	100	D	\$ 20.81	563,251	D	
Common Stock	08/23/2007	S	100	D	\$ 20.82	563,151	D	
Common Stock	08/23/2007	S	131	D	\$ 20.85	563,020	D	
Common Stock						645,566	I	See Footnotes (1) (2) (3)

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

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number.

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 Exerc	cisable and	7. Title	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration Date		Amour	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underl	ying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ties	(Instr. 5)	Bene
	Derivative				Securities			(Instr. :	3 and 4)		Owne
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
									Amount		
						Date	Expiration		or Namel		
						Exercisable	Date	Title Number			
				C 1 W	(A) (D)				of		
				Code V	(A) (D)			,	Shares		

Other

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer

LOEWENBAUM G WALTER II C/O 3D SYSTEMS CORPORATION 333 THREE D SYSTEMS CIRCLE ROCK HILL, SC 29730



Signatures

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

08/24/2007

**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).

Includes (a) 65,018 shares held in the name of Lillian Shaw Loewenbaum, the Reporting Person's wife, (b) 11,093 shares held in the name of The Lillian Shaw Loewenbaum Trust for which the Reporting Person and his wife serve as trustees, (c) 102,147 shares held in

- (1) the name of The Loewenbaum 1992 Trust for which the Reporting Person and his wife serve as trustees, (d) 201,900 shares held in the name of G. Walter Loewenbaum CGM Profit Sharing Custodian, G. Walter Loewenbaum Trustee, and items (e), (f), (g), (h) and (i) in footnote 2.
 - Includes (e) 46,878 shares held in the name of the Anna Willis Loewenbaum 1993 Trust for which the Reporting Person and his wife serve as trustees, (f) 46,878 shares held in the name of the Elizabeth Scott Loewenbaum 1993 Trust for which the Reporting Person and
- (2) his wife serve as trustees, (g) 20,771 shares held in the name of Wally's Trust u/w/o Joel Simon Loewenbaum, G. Walter Loewenbaum Trustee, (h) 141,057 shares held in the name of The GWL 2006 Annuity Trust, G. Walter Loewenbaum Trustee, and (i) 9,824 shares held in the name of Waterproof Partnership, L.P. of which the Reporting Person and the Reporting Person's wife are the general partners.
- (3) The Reporting Person disclaims beneficial ownership of these securities except to the extent of any pecuniary interest therein. Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Reporting Owners 3

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