3D SYSTEMS CORP

Form 4

August 14, 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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OMB APPROVAL

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obligations

may continue.

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 See Instruction

1(b).

(Print or Type Responses)

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			
	3D SYSTEMS CORP [TDSC]	(Check all applicable)			
(Last) (First) (Middle)	3. Date of Earliest Transaction				
	(Month/Day/Year)	X Director 10% Owner			
C/O 3D SYSTEMS	08/10/2007	Officer (give title Other (specify			
CORPORATION, 26081 AVENUE		below) below)			
HALL					
(Street)	4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
	Filed(Month/Day/Year)	Applicable Line)			
		X Form filed by One Reporting Person			
VALENCIA CA 01355		Form filed by More than One Reporting			

Person

VALENCIA, CA 91355

(City)	(State)	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 etion(A) or Disposed of (D) (Instr. 3, 4 and 5) (A)		5. Amount of Securities Ownership Beneficially Form: Direct Owned (D) or Following Indirect (I) Reported (Instr. 4) Transaction(s)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)			
Common Stock	08/10/2007		S	647	D	\$ 24.02	662,373	D (1)		
Common Stock	08/10/2007		S	1,800	D	\$ 24.03	660,573	D		
Common Stock	08/10/2007		S	100	D	\$ 24.11	660,473	D		
Common Stock	08/10/2007		S	100	D	\$ 24.16	660,373	D		
Common Stock	08/13/2007		S	3,900	D	\$ 21.5	656,473	D		

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Common Stock	08/13/2007	S	304	D	\$ 21.51	656,169	D
Common Stock	08/13/2007	S	100	D	\$ 21.52	656,069	D
Common Stock	08/13/2007	S	100	D	\$ 21.54	655,969	D
Common Stock	08/13/2007	S	600	D	\$ 21.56	655,369	D
Common Stock	08/13/2007	S	4,494	D	\$ 21.58	650,875	D
Common Stock	08/13/2007	S	200	D	\$ 21.59	650,675	D
Common Stock	08/13/2007	S	500	D	\$ 21.61	650,175	D
Common Stock	08/13/2007	S	600	D	\$ 21.62	649,575	D
Common Stock	08/13/2007	S	100	D	\$ 21.65	649,475	D
Common Stock	08/13/2007	S	100	D	\$ 21.69	649,375	D
Common Stock	08/13/2007	S	300	D	\$ 21.72	649,075	D
Common Stock	08/13/2007	S	100	D	\$ 21.73	648,975	D
Common Stock	08/13/2007	S	100	D	\$ 21.75	648,875	D
Common Stock	08/13/2007	S	100	D	\$ 21.76	648,775	D
Common Stock	08/13/2007	S	600	D	\$ 21.84	648,175	D
Common Stock	08/13/2007	S	200	D	\$ 21.95	647,975	D
Common Stock	08/13/2007	S	100	D	\$ 21.98	647,875	D
Common Stock	08/13/2007	S	1,199	D	\$ 22	646,676	D
Common Stock	08/13/2007	S	1	D	\$ 22.01	646,675	D
Common Stock	08/13/2007	S	100	D	\$ 22.08	646,575	D
	08/13/2007	S	300	D		646,275	D

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Common Stock					\$ 22.09			
Common Stock	08/13/2007	S	1,100	D	\$ 22.11	645,175	D	
Common Stock	08/13/2007	S	301	D	\$ 22.33	644,874	D	
Common Stock	08/13/2007	S	99	D	\$ 22.36	644,775	D	
Common Stock						645,566	I	See Footnotes (2) (3) (4)

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

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(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)	4. Transact Code (Instr. 8)	5. ionNumber of Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	5	ate	7. Titl Amou Under Secur (Instr.	int of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owno Follo Repo Trans (Instr
			Code \	7 (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships							
•	Director	10% Owner	Officer	Othe				
LOEWENBAUM G WALTER II C/O 3D SYSTEMS CORPORATION 26081 AVENUE HALL VALENCIA, CA 91355	X							

Reporting Owners 3

Signatures

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

08/14/2007

**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).
- (1) Includes 69,129 shares, beneficial ownership of which was transferred on August 9, 2007 from The GWL 2006 Annuity Trust of which the Reporting Person is the trustee to the Reporting Person in his individual capacity.
 - 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
- (2) 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
- (3) 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.
- (4) 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. 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.

Signatures 4