3D SYSTEMS CORP Form 3 January 25, 2008 UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB APPROVAL FORM 3 Washington, D.C. 20549 OMB Number:

INITIAL STATEMENT OF 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 <u>*</u> Curran William Edward			2. Date of Event Requiring Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol 3D SYSTEMS CORP [TDSC]					
(Last)	(First)	(Middle)	01/24/2008	4. Relationship of Reporting Person(s) to Issuer			5. If Amendment, Date Original Filed(Month/Day/Year)		
333 THREE	D SYSTEN	ИS					Thea(thomas Day, Tear)		
CIRCLE				(Check	all applicable)				
	(Street)			X_ Director 10% Owne Officer Other (give title below) (specify below)			Filing(Check Applicable Line) _X_ Form filed by One Reporting		
ROCK HILL, SC 29730							Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)	Table I - N	Table I - Non-Derivative Securities Beneficially Owned					
1.Title of Securi (Instr. 4)	ty		2. Amount o Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owne (Instr.	•		
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.					EC 1473 (7-02))			
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.									

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I)	

3235-0104

January 31,

2005

0.5

Expires:

response...

Estimated average burden hours per

(Instr. 5)

Reporting Owners

Reporting Owner Name / Address	Relationships					
r s	Director	10% Owner	Officer	Other		
Curran William Edward 333 THREE D SYSTEMS CIRCLE ROCK HILL, SC 29730	X	Â	Â	Â		
Signatures						
/s/ Robert M. Grace Jr., Attorney-in-fact	01/25/2008					
**Signature of Reporting Person		Date				

Explanation of Responses:

No securities are beneficially owned

- * If the form is filed by more than one reporting person, see Instruction 5(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).

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Remarks:

Exhibit List: Exhibit 24 - Power of Attorney Â No securities beneficially owned

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.