3D SYSTEMS CORP Form SC 13D/A May 02, 2012

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

SCHEDULE 13D/A

Under the Securities Exchange Act of 1934 (Amendment No. 12)*

3D Systems Corporation (Name of Issuer)

Common Stock, par value \$.001 per share (Title of Class of Securities)

88554D205 (CUSIP Number)

Kevin S. Moore
President
The Clark Estates, Inc.
One Rockefeller Plaza, 31st Floor
New York, New York 10020
(212) 977-6900
(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

Copy to:

Jeffrey E. LaGueux, Esq.
Patterson Belknap Webb & Tyler LLP
1133 Avenue of the Americas
New York, New York 10036-6710
(212) 336-2000

May 1, 2012

(Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition which is the subject of this Schedule 13D, and is filing this Schedule because of §§240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box. o

Note: Schedules filed in paper format shall include a signed original and five copies of the Schedule, including all exhibits. See Rule 13d-7 for other parties to whom copies are sent.

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter

disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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CUSIP No. 88554D205

13

88554D205					
1	NAME OF REPORTING PERSON I.R.S IDENTIFICATION NO. OF ABOVE PERSON				
	The Clark Estates, Inc. 13-5524538				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A (a) o (b) x				
3	SEC Use Only:				
4	SOURCE OF FUNDS				
	00				
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS " IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)				
6	CITIZENSHIP OR PLACE OF ORGANIZATION				
	New York				
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		7	SOLE VOTING POWER		
			2,136,464		
		8	SHARED VOTING POWER		
			0		
		9	SOLE DISPOSITIVE POWER		
			2,136,464		
		10	SHARED DISPOSITIVE POWE	R	
			0		
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	2,136,464				
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) " EXCLUDES CERTAIN SHARES				

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

4.18%

14 TYPE OF REPORTING PERSON

CO

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AMENDMENT NO. 12 TO SCHEDULE 13D

This Amendment No. 12 is filed in accordance with Rule 13d-2 of the Securities Exchange Act of 1934, as amended, by the Reporting Person and refers only to information which has materially changed since the filing of Amendment No. 11 to Schedule 13D by the Reporting Person on February 10, 2012. The items identified below, or the particular paragraphs of such items which are identified below, are amended to add the information as set forth below. Capitalized terms not otherwise defined herein have the meanings ascribed to them in the original Schedule 13D or the amendments thereto.

ITEM 5. INTEREST IN SECURITIES OF THE ISSUER

(c) On May 1, 2012, the Reporting Person conducted an open market sale of 420,000 shares of Common Stock at an average price of \$31.0188. Prior to May 1, 2012 (but subsequent to the filing of Amendment No. 11 on February 10, 2012), the Reporting Person conducted aggregate open market sales of 276,000 shares of Common Stock (representing less than 1% of the outstanding shares of Common Stock) at an average price of \$22.1832, as follows:

Date	Shares	Average Sales Price
		Sures Tiree
March 7,	121,000	\$22.0658
2012		
March 8,	65,500	\$22.2315
2012	,	
March 9,	76,900	\$22.2752
2012	ŕ	
March 14,	11,600	\$22.5204
2012		

An additional 4,000 shares of Common Stock were transferred from the control of the Reporting Person on March 9, 2012 for no consideration and are no longer deemed to be beneficially owned by the Reporting Person.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: May 2, 2012 THE CLARK ESTATES, INC.

By: /s/ Stephen M. Duff

Name: Stephen M. Duff
Title: Chief Investment Officer

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