3D SYSTEN Form 4	MS CORP									
August 29, 2	2006									
FORM	14 LINUTED	а статро	SECU	DITIES A	ND EV	`TT A	NCEC	OMMISSION		PPROVAL
		JOIAILO		shington,			NGE U	OMMINISSION	OMB Number:	3235-0287
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction Section 17(a) of the Public 30(h) of the				GES IN SECUR 6(a) of th tility Hole	BENEFI RITIES e Securit ding Com	Expires:January 31 2005Estimated average burden hours per response0.5				
1(b). (Print or Type	Responses)									
	Address of Reportin	g Person <u>*</u>	Symbol	r Name and			ıg	5. Relationship of Issuer	Reporting Per	son(s) to
(Last)	(First)	(Middle)			-	5C]		(Check	k all applicable	e)
C/O 3D SY	. ,	. ,	3D SYSTEMS CORP [TDSC] (Check all applicable) 3. Date of Earliest Transaction (Month/Day/Year) 08/28/2006							
VALENCI	(Street) A, CA 91355			endment, Da nth/Day/Year	-			6. Individual or Jo Applicable Line) _X_ Form filed by C Form filed by M Person	One Reporting Pe	erson
(City)	(State)	(Zip)	Tab	le I - Non-I	Derivative S	Secur	ities Aca	uired, Disposed of	or Beneficial	llv Owned
1.Title of Security (Instr. 3)	2. Transaction Dat (Month/Day/Year)) Execution any	ed Date, if	3.	4. Securiti m(A) or Dis (Instr. 3, 4	es Ac posed	quired of (D)	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
Common Stock	08/28/2006			Р	7,467	A		1,781,479	I	See Footnotes (1) (2)
Common Stock	08/28/2006			Р	1,000	A	\$ 15.12	1,782,479	I	See Footnotes (1) (2)
Common Stock	08/28/2006			Р	433	A	\$ 15.13	1,782,912	I	See Footnotes (1) (2)
Common	08/28/2006			Р	1,000	А	\$	1,783,912	I	See

Stock					15.14			Footnotes (1) (2)
Common Stock	08/28/2006	Р	1,600	Α	\$ 15.15	1,785,512	I	See Footnotes (1) (2)
Common Stock	08/28/2006	Р	2,100	А	\$ 15.16	1,787,612	I	See Footnotes $(1) (2)$
Common Stock	08/28/2006	Р	1,300	А	\$ 15.17	1,788,912	I	See Footnotes $(1) (2)$
Common Stock	08/28/2006	Р	3,100	А	\$ 15.18	1,792,012	I	See Footnotes (1) (2)
Common Stock	08/28/2006	Р	400	А	\$ 15.19	1,792,412	I	See Footnotes $(1) (2)$
Common Stock	08/28/2006	Р	6,000	А	\$ 15.2	1,798,412	I	See Footnotes (1) (2)
Common Stock	08/28/2006	Р	4,400	А	\$ 15.21	1,802,812	Ι	See Footnotes $(1) (2)$
Common Stock	08/28/2006	Р	3,200	А	\$ 15.22	1,806,012	Ι	See Footnotes (1) (2)
Common Stock	08/28/2006	Р	200	А	\$ 15.23	1,806,212	Ι	See Footnotes $(1) (2)$
Common Stock	08/28/2006	Р	3,000	А	\$ 15.24	1,809,212	Ι	See Footnotes $(1) (2)$
Common Stock	08/28/2006	Р	6,400	А	\$ 15.25	1,815,612	Ι	See Footnotes $(1) (2)$
Common Stock	08/28/2006	Р	1,500	А	\$ 15.26	1,817,112	Ι	See Footnotes (1) (2)
Common Stock	08/28/2006	Р	3,100	А	\$ 15.27	1,820,212	Ι	See Footnotes $(1) (2)$
Common Stock	08/28/2006	Р	3,000	Α	\$ 15.28	1,823,212	Ι	See Footnotes $(1) (2)$

Common Stock	08/28/2006	Р	5,435	А	\$ 15.29	1,828,647	Ι	See Footnotes (1) (2)
Common Stock	08/28/2006	Р	11,800	А	\$ 15.3	1,840,447	I	See Footnotes (1) (2)
Common Stock	08/28/2006	Р	846	А	\$ 15.31	1,841,293	I	See Footnotes (1) (2)
Common Stock	08/28/2006	Р	800	A	\$ 15.32	1,842,093	Ι	See Footnotes (1) (2)
Common Stock	08/28/2006	Р	919	A	\$ 15.33	1,843,012	Ι	See Footnotes (1) (2)
Common Stock	08/28/2006	Р	300	A	\$ 15.34	1,843,312	I	See Footnotes (1) (2)
Common Stock	08/28/2006	Р	1,300	А	\$ 15.35	1,844,612	I	See Footnotes (1) (2)
Common Stock	08/28/2006	Р	2,000	A	\$ 15.36	1,846,612	Ι	See Footnotes (1) (2)
Common Stock	08/28/2006	Р	2,300	А	\$ 15.37	1,848,912	I	See Footnotes (1) (2)
Common Stock	08/28/2006	Р	3,800	А	\$ 15.38	1,852,712	I	See Footnotes (1) (2)
Common Stock	08/28/2006	Р	300	A	\$ 15.39	1,853,012	I	See Footnotes (1) (2)
Common Stock						10,006	D	

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

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 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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration D (Month/Day/ e	6. Date Exercisable and Expiration Date (Month/Day/Year)		le and unt of rlying ities . 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owne Follo Repo Trans (Instr
				Code V		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address		Relationsh		
	Director	10% Owner	Officer	Other
MOORE KEVIN S C/O 3D SYSTEMS CORPORATION 26081 AVENUE HALL VALENCIA, CA 91355	Х			
Signatures				
/s/ Robert M. Grace, Jr., Attorney-in-fact	0	8/29/2006		
**Signature of Reporting Person		Date		
Evaluation of Doono				

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) Beneficially owned through The Clark Estates, Inc., a New York corporation, of which the Reporting Person is president and a director.

The Reporting Person disclaims beneficial ownership of these securities, except to the extent of any pecuniary interest therein. This report (2) shall not be deemed an admission that the Reporting Person is the beneficial owner of these securities, except to the extent of any pecuniary interest therein, for purposes of Section 16 or for any other purpose.

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.