FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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hours per response:	0.5							

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person * MORGENTHALER GEORGE W						2. Issuer Name and Ticker or Trading Symbol DYNAMIC MATERIALS CORP [BOOM]									tionship of R all applicab Director		Person(rson(s) to Issuer		
(Last)	(First)	•	iddle)		3. Da		of Earliest Transaction (Month/Day/Year)								Officer (give title below)		Other (s below)		specify	
C/O DYNAMIC MATERIALS CORPORATION 5405 SPINE ROAD					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								- 1	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(Street) BOULDER	СО	80	301												Form file	d by More	than C	ne Reportin	g Person	
(City)	(State)	(Zi _l	p)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date				nsaction h/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 at				5. Amount Securities Beneficiall Following Transactio		Form	nership : Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Price		(Instr. 3 and 4)			()	
Common Stock 06/24					24/2005				G		2,510		D	\$0	65,268			D		
Common Stock 06/2					27/2005				S		12,990		D	\$39.57	52,278			D		
Common Stock 06/23					28/2005				S		5,000		D	\$40.03	47,278			D		
Common Stock 06/2				29/2005				S		9,500		D	\$40.9	37,778			D			
	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)	ative Conversion Date Execution Date,		ate,	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercise Expiration Date (Month/Day/Yea		te Securities Underl		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
Evaluation of Re				Code V		v	(A)	(D)	Date Exercis	able	Expiration Date	or piration Nu		Amount or Number of Shares		(Instr. 4)	1011(3)			

Explanation of Responses

/s/ George W. Morgenthaler

06/29/2005

** Signature of Reporting Person

Date

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

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.

 $^{^{\}star}$ 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).