FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
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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

Name and Address of Reporting Person* CARIOU YVON PIERRE						2. Issuer Name and Ticker or Trading Symbol DYNAMIC MATERIALS CORP [BOOM]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) C/O DYNAMIC MATERIALS CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 01/09/2008									Officer (g below)		Other (specify below)		specify	
5405 SPINE ROAD					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) BOULDER	СО	80	301										X	X Form filed by One Reporting Person Form filed by More than One Reporting Per				g Person		
(City)	(State)	(Zi _l	p)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date					· .		2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Dispos		4. Securiti Disposed				5. Amount Securities Beneficially Following I	y Owned Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Price	(Instr. 3 and 4)				(111541.4)	
Common Stock ⁽¹⁾ 01/0						09/2008			A		35,000		Α	\$0	109,940			D		
Common Stock ⁽²⁾ 01/09					/09/2008				A		15,000		A	\$ <mark>0</mark>	124,940		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) 2. Conversion or Exercise Price of Derivative Security		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, r) if any (Month/Day/Year)		4. Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea		e Securities Under		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
Explanation of Re	snonsos.				Code V		(A)	(D)			Expiration Date	Title		Amount or Number of Shares		(Instr. 4)				

- 1. The shares vest upon the completion, from the date of grant, of five additional years of service with the Company. The shares will vest immediately upon the occurrence of a change in control of the issuer, death or disability, termination without cause, or termination of employment by the executive for good reason.
- 2. The shares vest in one-third increments on the first, second and third anniversary of the grant. The shares will vest immediately upon termination without cause, retirement, or death or disability; however, the executive officer will forfeit such shares upon resignation or termination for cause.

Remarks:

/s/ Yvon Pierre Cariou

01/11/2008

** Signature of Reporting Person

Date

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

- * 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).

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.