FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
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 * CARIOU YVON PIERRE					2. Issuer Name and Ticker or Trading Symbol DYNAMIC MATERIALS CORP [BOOM]									(Check	Relationship of Reporting Person(s) to Issuer (Check all applicable) Note that the second					
(Last)	(First)	(Mi	iddle)			3. Date of Earliest Transaction (Month/Day/Year) 03/02/2011								X X	Officer (g below)	ive title	10% Owner Other (specify below)			
C/O DYNAMIC MATERIALS CORPORATION															President and CEO					
5405 SPINE ROAD					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) BOULDER CO 80301													X	X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(State)	(Zi _l	p)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date					nth/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)					ies Acquired (A) or Of (D) (Instr. 3, 4 and			5. Amount Securities Beneficiall Following	ly Owned or Reported (In:		nership : Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount		(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 03/0						1			S ⁽¹⁾		10,000	0	D	\$26.178	217,440			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)	vative Conversion Date Execution Date, irity (Instr. 3) or Exercise (Month/Day/Year) if any			ate,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable ar Expiration Date (Month/Day/Year)		te	7. Title and Am Securities Und Derivative Sec (Instr. 3 and 4)		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code V		(A)	(D)			Expiration Date	Title		Amount or Number of Shares		(Instr. 4)	on(s)			

Explanation of Responses:

Remarks:

/s/ Yvon Pierre Cariou

** Signature of Reporting Person

03/02/2011

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.

^{1.} This sale was effected to satisfy tax withholding obligations related to the vesting of restricted stock.

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