FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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 SANTA RICHARD A					2. Issuer Name and Ticker or Trading Symbol DYNAMIC MATERIALS CORP [BOOM]										itionship of F all applicab Director		Person	(s) to Issuer 10% Ov	vner
(Last)	(First)	,	iddle)		3. Date of Earliest Transaction (Month/Day/Year) 01/16/2013									X	Officer (g below)	ive title	& CI	Other (s	specify
C/O DYNAMIC MATERIALS CORPORATION																SI VI	& CI		
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)													X	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
BOULDER															Form file	d by More	than C	ne Reportin	g Person
(City)	(State)	(Zi _l	p)																
		Та	ble I - Nor	ո-Deri	vativ	e Se	curitie	s Acq	uired, l	Disp	osed of,	or E	3enefi	cially Ow	/ned				
Date				ate Ionth/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disp			rities Acquired (A) or ed Of (D) (Instr. 3, 4 a			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount		(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 01/1					6/201	3 A 12,500 ⁽¹⁾ A		\$0	169,	69,734		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)	ve Conversion Date v (Instr. 3) or Exercise (Month/Day/Year) if any			ate, T	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. Number of derivative Securities Beneficially Owned Following Reported Transaction(s		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				C	Code		(A)	(D)			Expiration Date	Title		Amount or Number of Shares		(Instr. 4)			

Explanation of Responses:

1. 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/ Richard A. Santa

** Signature of Reporting Person

01/17/2013 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).