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 * SANTA RICHARD A				2. Issuer Name and Ticker or Trading Symbol  DYNAMIC MATERIALS CORP [ BOOM ]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner						
(Last)	3. Date of Earliest Transaction (Month/Day/Year) 09/21/2006									X	Officer (g below)		Other (specify below)							
C/O DYNAMIC MATERIALS CORPORATION															Vice President and CFO					
5405 SPINE ROAD				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	6. Individual or Joint/Group Filing (Check Applicable Line)							
													X	X Form filed by One Reporting Person						
(Street) BOULDER	CO	80	301												Form file	d by More	than O	ne Reportin	g Person	
BOULDER			301																	
(City)	(State)	(Zi <sub>l</sub>	0)																	
		Та	ble I - Nor	n-Deri	ivativ	e Se	curitie	s Acqı	uired, l	Disp	osed of,	or E	Benefi	cially Ow	ned					
Date					ite E onth/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)				ties Acquired (A) or I Of (D) (Instr. 3, 4 an			Securities Beneficially Following	ecurities		nership Direct (D) irect (I) 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Price	(Instr. 3 and				(11341.4)	
common stock 09/2					21/2006			Α		5,000	000 A		\$0	48,934			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, if any			4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		te	7. Title and Ame Securities Unde Derivative Secu (Instr. 3 and 4)		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	s Illy	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)				

**Explanation of Responses:** 

/s/ Richard A. Santa

09/25/2006

\*\* 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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).