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				D	2. Issuer Name and Ticker or Trading Symbol DYNAMIC MATERIALS CORP [BOOM] 3. Date of Earliest Transaction (Month/Day/Year)								ck all applicab	,		(s) to Issuer 10% Ov Other (s	
(Last) (First) (Middle) C/O DYNAMIC MATERIALS CORPORATION					01/21/2005								below)			below)	
5405 SPINE ROAD				4. II	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				
(Street) BOULDER CO 80301												Form filed by More than One Reporting Person				g Person	
(City)	(State) (2	Zip)														
		Т	able I - Non	-Derivati	ve S	ecuritie	s Acq	uired, D	ispo	osed of	, or Benef	icially C	wned		,		
Date					Execution Date onth/Day/Year) if any		Execution Date,		Transaction Disposed Code (Instr.		ities Acquired (A) or d Of (D) (Instr. 3, 4 and 5)		5. Amount Securities Beneficial Following	y Owned Reported	Form	lirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(A) or (D)			Transaction(s) (Instr. 3 and 4)			(111501.4)
	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, if any (Month/Day/Year)	Code (Ir	Transaction Code (Instr.		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)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction	e s illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable		opiration	Title	Amount or Number of Share	s	(Instr. 4)	011(5)		
Incentive Stock Option (right to buy)	\$9.73	01/21/2005		A		15,000		01/21/2006	01/	/21/2015	Common Stock	15,000	\$0.000	15,00	0	D	

Explanation of Responses:

/s/ Richard A. Santa

01/21/2005

Date

** Signature of Reporting Person

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).