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

1. Name and Address of Reporting Person* SHEPSTON MICHELLE H				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)	(First)	(Mi	iddle)			3. Date of Earliest Transaction (Month/Day/Year) 08/30/2016							X	Officer (g below)	ive title		Other (specify below)			
C/O DYNAMIC MATERIALS CORPORATION															Chief Legal Officer					
5405 SPINE ROAD				4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person								
(Street)													^	Form filed by More than One Reporting Person						
BOULDER	CO	80	301													2 27		me rioperiii	9 . 0.00	
(City)	(State)	(Zi _l	p)																	
		Та	ble I - Noı	n-Deri	ivativ	e Se	curitie	s Acq	uired, l	Disp	osed of,	or E	3enefi	cially Ow	ned		,			
Date				ith/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)					rities Acquired (A) or d 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 08/3					30/201	6			A		10,000	(1)	A	\$0	\$0 10,000			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 Day if any (Month/Day/	ate, 1	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisal Expiration Date (Month/Day/Year		e Securities Under		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)	Date Exercisa	able	Expiration Date Titl			Amount or Number of Shares		(Instr. 4)				

Explanation of Responses:

Remarks:

/s/ Teri Scott, as attorney-in-fact 09/01/2016

** 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.

^{1.} Restricted stock, the restrictions on which lapse in three equal annual installments beginning on the first anniversary of the date of grant.

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

The undersigned hereby appoints each of Michael Kuta, Andrew Nelson,

Julie Mraz, Garth B. Jensen and Teri Scott, signing singly, the undersigned's

true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Dynamic Materials Corporation (the "Company"), the Form ID and Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended, and the rules thereunder:
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form ID and Form 3, 4 and 5, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission, any stock exchange or similar authority, and the National Association of Securities Dealers; and
- (3) take any other action of any type whatsoever in connection with the foregoing that, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934, as amended, and the rules thereunder.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file the Form ID or Forms 3, 4 and 5 with

respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 29th day of August, 2016.

/s/ Michelle H. Shepston

Name: Michelle H. Shepston