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* Grieves Ian (Last) (First) (Middle) C/O DMC GLOBAL INC. 5405 SPINE ROAD | | | | | | Issuer Name and Ticker or Trading Symbol DMC Global Inc. [BOOM] Date of Earliest Transaction (Month/Day/Year) 02/22/2017 If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | (Check | General Mgr of DYNAenergetics 6. Individual or Joint/Group Filing (Check Applicable Li | | | | pecify |
|--|---|--|--|---------------|---|--|--|---|--|------|---|---|-------|---|---|--|--|---|---------------------------------------|
| (Street) BOULDER | СО | 80 | 0301 | | | | | | | | | | | | Form filed | d by More t | han Or | ne Reportin | g Person |
| (City) | (State) | ` | | | | | | | | | | | | | | | | | |
| | | Та | ble I - Nor | n-Deri | ivativ | e Se | curitie | s Acq | uired, l | Disp | osed of | , or Ber | nefic | ially Ow | ned | | | | |
| Date | | | | h/Day/Year) i | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | | | | rities Acquired (A) or ed Of (D) (Instr. 3, 4 ar | | | Securities Beneficially Following F | Securities Beneficially Owned | | nership Direct (D) irect (I) 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | | Code | v | Amount (A) or (D) | | or | Price | (Instr. 3 and 4) | | | | (111301.4) |
| | | | Table II - D | | | | | | | | | or Bene le secur | | | ed | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Dat if any (Month/Day/Ye | te, Ti | 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) | | | 7. Title and Amount o Securities Underlying Derivative Security (II 3 and 4) | | | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficiall Owned Following Reported | Ownership Form: Direct (D) or Indirect (I) (Instr. 4 | Ownership Form: | Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | Date Expiration Date Title Amount or Number of Shares | | | Transaction(s) (Instr. 4) | | | | | | | | |
| Restricted Stock Units | (1) | 02/22/2017 | | | A | | 6,000 | | (2) | | (2) | Commo | n | 6,000 | \$0 | 6,000 | | D | |
| Restricted Stock Units | (1) | 02/22/2017 | | | A | | 25,000 | | (3) | | (3) | Commo | n | 25,000 | \$0 | 25,000 | | D | |
| Performance Share Units | (4) | 02/22/2017 | | | A | | 3,000 | | (5) | | (5) | Commo Stock | n | 3,000 | \$0 | 3,000 | | D | |

Explanation of Responses

- 1. Each Restricted Stock Unit ("RSU") represents the right to receive one share of the Issuer's common stock.
- 2. One-third of these RSUs will vest on each of the first, second and third anniversaries of the grant date.
- 3. One-third of these RSUs will vest on each of the third, fourth and fifth anniversaries of the grant date.
- 4. Each Performance Share Unit ("PSU") represents the contingent right to receive one share of the Issuer's common stock based on certain vesting conditions.
- 5. The number of PSUs that will vest and the number of shares of Issuer's common stock that will be awarded, if any, is contingent on the Issuer's average Adjusted EBITDA as compared to target Adjusted EBITDA and the Issuer's total shareholder return ("TSR") relative to the TSR of identified peer companies achieved over the three year period from 2017 through 2019, with potential to earn a number of shares of common stock between 0% and 200% of the number of target PSUs awarded. This PSU award will cliff vest, if at all, after the performance period ending December 31, 2019.

Remarks:

/s/ Teri Scott, as attorney-in-fact 02/24/2017

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * 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).

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.

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 $4 \, \text{th}$ day of November, 2015.

/s/ Ian Grieves

Name: Ian Grieves