

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM431861

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	CHANGE OF NAME		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Dynamic Materials Corporation		11/04/2016	Corporation: DELAWARE
RECEIVING PARTY DATA			
Name:	DMC Global Inc.		
Street Address:	5405 Spine Road		
City:	Boulder		
State/Country:	COLORADO		
Postal Code:	80301		
Entity Type:	Corporation: DELAWARE		
PROPERTY NUMBERS Total: 1			
Property Type	Number	Word Mark	
Registration Number:	3206528	DETACOUPLE	
CORRESPONDENCE DATA			
Fax Number:	8662501636		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>			
Phone:	2033688342		
Email:	lbeaudry@moylesip.com		
Correspondent Name:	Lise Beaudry - Moyles IP, LLC		
Address Line 1:	970 Beaver Dam Road		
Address Line 4:	Stratford, CONNECTICUT 06614		
NAME OF SUBMITTER:	Lise Beaudry		
SIGNATURE:	/Lise Beaudry/		
DATE SIGNED:	06/20/2017		
Total Attachments: 4			
source=DMC Global NAME CHANGE#page1.tif			
source=DMC Global NAME CHANGE#page2.tif			
source=DMC Global NAME CHANGE#page3.tif			
source=DMC Global NAME CHANGE#page4.tif			

OP \$40.00 3206528

Delaware

The First State

Page 1

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE RESTATED CERTIFICATE OF "DYNAMIC MATERIALS CORPORATION", CHANGING ITS NAME FROM "DYNAMIC MATERIALS CORPORATION" TO "DMC GLOBAL INC.", FILED IN THIS OFFICE ON THE FOURTH DAY OF NOVEMBER, A.D. 2016, AT 12:09 O`CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE KENT COUNTY RECORDER OF DEEDS.




Jeffrey W. Bullock, Secretary of State

2784277 8100
SR# 20166503184

You may verify this certificate online at corp.delaware.gov/authver.shtml

Authentication: 203284968
Date: 11-04-16

TRADEMARK
REEL: 006087 FRAME: 0475

**AMENDED AND RESTATED
CERTIFICATE OF INCORPORATION
OF
DYNAMIC MATERIALS CORPORATION**

State of Delaware
Secretary of State
Division of Corporations
Delivered 12:09 PM 11/04/2016
FILED 12:09 PM 11/04/2016
SR 20166503184 - File Number 2784277

Pursuant to Sections 242 and 245 of the General Corporation Law of the State of Delaware, Dynamic Materials Corporation has caused this Amended and Restated Certificate of Incorporation to be filed with the Secretary of State of the State of Delaware. The original name of the corporation was Boom, Inc. and it was incorporated on August 15, 1997 upon filing of its Certificate of Incorporation with the Secretary of State of the State of Delaware. This Amended and Restated Certificate of Incorporation was duly adopted by the Board of Directors and the stockholders of the corporation.

I.

The name of this corporation is DMC Global Inc.

II.

The address of the registered office of the corporation in the State of Delaware is 160 Greentree Drive, Suite 101, Dover, Kent County, Delaware 19904, and the name of the registered agent of the corporation in the State of Delaware at such address is National Registered Agents, Inc.

III.

The purpose of this corporation is to engage in any lawful act or activity for which a corporation may be organized under the General Corporation Law of the State of Delaware.

IV.

A. This corporation is authorized to issue two classes of stock to be designated, respectively, "Common Stock" and "Preferred Stock." The total number of shares which the corporation is authorized to issue is twenty-nine million (29,000,000) shares. Twenty-five million (25,000,000) shares shall be Common Stock, each having a par value of five cents (\$.05). Four million (4,000,000) shares shall be Preferred Stock, each having a par value of five cents (\$.05).

B. The Preferred Stock may be issued from time to time in one or more series. The Board of Directors is hereby authorized, by filing a certificate (a "Preferred Stock Designation") pursuant to the Delaware General Corporation Law, to fix or alter from time to time the designation, powers, preferences and rights of the shares of each such series and the qualifications, limitations or restrictions of any wholly unissued series of Preferred Stock, and to establish from time to time the number of shares constituting any such series or any of them; and to increase or decrease the number of shares of any series subsequent to the issuance of shares of that series, but not below the number of shares of such series then outstanding. In case the number of shares of any series shall be decreased in accordance with the foregoing sentence, the shares constituting such decrease shall resume the status that they had prior to the adoption of the resolution originally fixing the number of shares of such series.

V.

For the management of the business and for the conduct of the affairs of the corporation, and in further definition, limitation and regulation of the powers of the corporation, of its directors and of its stockholders or any class thereof, as the case may be, it is further provided that:

A. 1. The management of the business and the conduct of the affairs of the corporation shall be vested in its Board of Directors. The number of directors which shall constitute the whole Board of Directors shall be fixed exclusively by one or more resolutions adopted by the Board of Directors.

2. Subject to the rights of the holders of any series of Preferred Stock to elect additional directors under certain circumstances, each of the directors shall be elected at the annual meeting of stockholders for a term of 1 year. Notwithstanding the foregoing provisions of this Article, each director shall serve until his successor is duly elected and qualified or until his death, resignation or removal. No decrease in the number of directors constituting the Board of Directors shall shorten the term of any incumbent director.

3. Subject to the rights of the holders of any series of Preferred Stock, directors may be removed from the Board of directors with or without cause. Subject to any limitations imposed by law, the Board of Directors or any individual director may be removed from office at any time by the affirmative vote of the holders of a majority of voting power of all the then-outstanding shares of voting stock of the corporation, entitled to vote at an election of directors (the "Voting Stock").

4. Subject to the rights of the holders of any series of Preferred Stock, any vacancies on the Board of Directors resulting from death, resignation, disqualification, removal or other causes and any newly created directorships resulting from any increase in the number of directors, shall, unless the Board of Directors determines by resolution that any such vacancies or newly created directorships shall be filled by the stockholders, except as otherwise provided by law, be filled only by the affirmative vote of a majority of the directors then in office, even though less than a quorum of the Board of Directors, and not by the stockholders. Any director elected in accordance with the preceding sentence shall hold office for the remainder of the full term of the director for which the vacancy was created or occurred and until such director's successor shall have been elected and qualified.

B. 1. Subject to paragraph (h) of Section 43 of the Bylaws, the Bylaws may be altered or amended or new Bylaws adopted by the affirmative vote of at least sixty-six and two-thirds percent ($66\frac{2}{3}\%$) of the voting power of all of the then-outstanding shares of the Voting Stock. The Board of Directors shall also have the power to adopt, amend, or repeal Bylaws.

2. The directors of the corporation need not be elected by written ballot unless the Bylaws so provide.

3. No action shall be taken by the stockholders of the corporation except at an annual or special meeting of stockholders called in accordance with the Bylaws and no action shall be taken by the stockholders by written consent.

4. Special meetings of the stockholders of the corporation may be called, for any purpose or purposes, by (i) the Chairman of the Board of Directors, (ii) the Chief Executive Officer, or (iii) the Board of Directors pursuant to a resolution adopted by a majority of the total number of authorized directors (whether or not there exist any vacancies in previously authorized directorships at the time any such resolution is presented to the Board of Directors for adoption).

5. Advance notice of stockholder nominations for the election of directors and of business to be brought by stockholders before any meeting of the stockholders of the corporation shall be given in the manner provided in the Bylaws of the corporation.

VI.

A. A director of the corporation shall not be personally liable to the corporation or its stockholders for monetary damages for any breach of fiduciary duty as a director, except for liability (i) for any breach of the director's duty of loyalty to the corporation or its stockholders, (ii) for acts or omissions not in good faith or which involve intentional

misconduct or a knowing violation of law (iii) under Section 174 of the Delaware General Corporation Law, or (iv) for any transaction from which the director derived an improper personal benefit. If the Delaware General Corporation Law is amended after approval by the stockholders of this Article to authorize corporate action further eliminating or limiting the personal liability of directors, then the liability of a director shall be eliminated or limited to the fullest extent permitted by the Delaware General corporation Law, as so amended.

B. Any repeal or modification of this Article VI shall be prospective and shall not affect the rights under this Article VI in effect at the time of the alleged occurrence of any act or omission to act giving rise to liability or indemnification.

VII.

A. The corporation shall indemnify, advance expenses, and hold harmless, to the fullest extent permitted by applicable law as it presently exists or may hereafter be amended, any person (a "Covered Person") who was or is made or is threatened to be made a party or is otherwise involved in any action, suit, proceeding or investigation, whether civil, criminal, administrative or investigative (a "Proceeding"), by reason of the fact that he or she, or a person for whom he or she is the legal representative, is or was a director or officer of the corporation or, while a director or officer of the corporation, is or was serving at the request of the corporation as a director, officer, employee or agent or another corporation or of a partnership, joint venture, trust, enterprise or nonprofit entity, including service with respect to employee benefit plans, against all liability and loss suffered and expenses (including attorneys' fees) reasonably incurred by such Covered Person. Notwithstanding the preceding sentence, except for claims for indemnification (following the final disposition of such Proceeding) or advancement of expenses not paid in full, the corporation shall be required to indemnify a Covered Person in connection with a Proceeding (or part thereof) commenced by such Covered Person only if the commencement of such Proceeding (or part thereof) by the Covered Person was authorized in the specific case by the board of directors of the corporation.

B. Any repeal or modification of this Article VII shall not adversely affect any right or protection hereunder of any person in respect of any act or omission occurring prior to the time of such repeal or modification.

VIII.

A. The corporation reserves the right to amend, alter, change or repeal any provision contained in this Certificate of Incorporation, in the manner now or hereafter prescribed by statute, except as provided in paragraph B. of this Article VIII, and all rights conferred upon the stockholders herein are granted subject to this reservation.

B. Notwithstanding any other provisions of this Certificate of Incorporation or any provision of law which might otherwise permit a lesser vote or no vote, but in addition to any affirmative vote of the holders of any particular class or series of the Voting Stock required by law, this Certificate of Incorporation or any Preferred Stock Designation, the affirmative vote of the holders of at least sixty-six and two-thirds percent (66²/₃%) of the voting power of all of the then outstanding shares of the Voting Stock, voting together as a single class, shall be required to alter, amend or repeal Articles V, VI, VII and VIII.

IN WITNESS WHEREOF, this Amended and Restated Certificate of Incorporation has been executed as of
November 4, 2016

Dynamic Materials Corporation

By: 
Michelle H. Shepston
Chief Legal Officer