UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 8-K

Current Report
Pursuant to Section 13 or 15(d)
of the
Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported): June 6, 2005

Dynamic Materials Corporation (Exact Name of Registrant as Specified in its Charter)

Delaware

(State or Other Jurisdiction of Incorporation)

(Commission File Number)

84-0608431 (I.R.S. Employer Identification Number)

(Zip Code)

(303) 655-5700 (Registrant's Telephone Number, Including Area Code)

5405 Spine Road, Boulder, Colorado (Address of Principal Executive Offices)

Not Applicable

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- |_| Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- |_| Soliciting material pursuant to Rule 14a-12 under the Exchange Act
 (17 CFR 240.14d-2(b))
- |_| Pre-commencement communications pursuant to Rule 14d-2(b) under Exchange Act (17 CFR 240.14d-2(b))
- |_| Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.133-4(c))

Item 7.01 Regulation FD Disclosure

On June 6, 2005, Dynamic Materials Corporation (the "Company") issued a press release announcing that the board of directors of the Company has declared an annual cash dividend of \$0.20 per share to be paid to stockholders of record at the close of business on June 24, 2005.

- Item 9.01. Financial Statements and Exhibits
 - (c) Exhibits.
 - 99.1 Press release dated June 6, 2005.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

DYNAMIC MATERIALS CORPORATION

By: /s/ Richard A. Santa

Richard A. Santa Vice President and Chief Financial

Officer

Dated: June 6, 2005

INDEX TO EXHIBITS

Number Description

99.1 Press release dated June 6, 2005

Group SNPE

FOR IMMEDIATE RELEASE June 6, 2005

CONTACT:
Geoff High
Pfeiffer High Investor Relations, Inc.
303-393-7044

DYNAMIC MATERIALS CORPORATION DECLARES CASH DIVIDEND

BOULDER, Colo. June 6, 2005 - Dynamic Materials Corporation (DMC) (Nasdaq: BOOM), the world's leading provider of explosion-bonded clad metal plates and associated services, today announced that the board of directors has declared an annual cash dividend of \$0.20 per share. The dividend will be paid to stockholders of record at the close of business on June 24, 2005.

Yvon Cariou, president and CEO, said, "DMC's long-term stockholders have benefited from the record financial performance we have achieved in recent quarters. Groupe SNPE, our majority stockholder, has informed us of its intent to convert a \$1.2 million note previously issued by the Company into 200,000 shares of DMC common stock. This debt conversion will reduce our term debt by approximately 25% and further enhance our financial strength."

After the debt conversion transaction is completed later this month, Groupe SNPE will own approximately 52% of DMC's shares.

"We are very pleased with our recent performance and remain fully committed to the continued growth of our business," Cariou said. "As I have mentioned previously, we see a broad range of expansion opportunities before us and believe we are well positioned to pursue them."

At the Company's Annual Meeting held June 3, 2005, DMC stockholders approved the election of all nominees to the board of directors. The nominees included Mr. Bernard Zeller, who joins the board this year and is currently senior vice president of strategy and development of Groupe SNPE.

About Dynamic Materials Corporation
Based in Boulder, Colorado, Dynamic Materials Corporation is a leading
international metalworking company. Its products include explosion-bonded clad
metal plates and other metal fabrications for use in a variety of industries,
including petrochemicals, refining, hydrometallurgy, aluminum smelting and
shipbuilding. The Company operates two business segments: the Explosive
Metalworking Group, which uses proprietary explosive processes to fuse
dissimilar metals and alloys, and AMK Welding, which utilizes various
technologies to weld components for use in power-generation turbines, as well as
commercial and military jet engines. With more than 30 years of international
experience, DMC has captured a commanding share of the worldwide market for
explosion-bonded clad metals. For more information, visit the Company's website
at www.dynamicmaterials.com.

Except for the historical information contained herein, this news release contains forward-looking statements that involve risks and uncertainties including, but not limited to, the following: the ability to obtain new contracts at attractive prices; the size and timing of customer orders; fluctuations in customer demand; competitive factors; the timely completion of contracts; the timing and size of expenditures; the timely receipt of government approvals and permits; the adequacy of local labor supplies at the Company's facilities; the availability and cost of funds; and general economic conditions, both domestically and abroad; as well as the other risks detailed from time to time in the Company's SEC reports, including the report on Form 10-K for the year ended December 31, 2004.