

TITANIUM METALS CORP
Form 8-K
May 23, 2008

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 the earliest event reported)
May 22, 2008

Titanium Metals Corporation
(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation)

1-14368
(Commission
File Number)

13-5630895
(IRS Employer
Identification No.)

5430 LBJ Freeway, Suite 1700, Dallas, Texas
(Address of principal executive offices)

75240-2697
(Zip Code)

Registrant's telephone number, including area code
(972) 233-1700

(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):

- 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 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 7.01 Regulation FD Disclosure.

The registrant hereby furnishes the information set forth in its press release issued on May 22, 2008, a copy of which is attached hereto as Exhibit 99.1. This exhibit that the registrant has furnished in this report is not deemed "filed" for purposes of section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section. Registration statements or other documents filed with the U.S. Securities and Exchange Commission shall not incorporate this exhibit by reference, except as otherwise expressly stated in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

| Item No. | Exhibit Index |
|----------|--|
| 99.1 | Press release dated May 22, 2008 issued by the registrant. |

SIGNATURE

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 hereunto duly authorized.

Titanium Metals Corporation
(Registrant)

Date: May 22, 2008

By: /s/ Clarence B. Brown, III
Clarence B. Brown, III,
Secretary

INDEX TO EXHIBITS

Item No.

Exhibit Index

99.1

Press release dated May 22, 2008 issued by the registrant.