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 15, 2008

KRONOS WORLDWIDE, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) **1-31763** (Commission File Number) **76-0294959** (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):

0 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 the press release issued on May 15, 2008, a copy of which is attached hereto as Exhibit 99.1 and incorporated herein by reference.

The information, including the exhibits, the registrant furnishes 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 information 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 15, 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.

KRONOS WORLDWIDE, INC. (Registrant)

Date: May 15, 2008

By: /s/ A. Andrew R. Louis

A. Andrew R. Louis, Secretary

INDEX TO EXHIBITS

Item No.

99.1

Press release dated May 15, 2008 issued by the registrant.

Kronos Worldwide, Inc. Three Lincoln Centre 5430 LBJ Freeway, Suite 1700 Dallas, Texas 75240-2697 Contact: Gregory M. Swalwell Vice President, Finance and Chief Financial Officer (972) 233-1700

Press Release



FOR IMMEDIATE RELEASE

KRONOS WORLDWIDE, INC. ANNOUNCES QUARTERLY DIVIDEND AND ANNOUNCES RESULTS OF ANNUAL STOCKHOLDER MEETING

DALLAS, TEXAS – May 15, 2008 – Kronos Worldwide, Inc. (NYSE: KRO) announced that its board of directors has declared a regular quarterly dividend of twenty five cents per share on its common stock, payable on June 20, 2008 to stockholders of record at the close of business on June 10, 2008.

Kronos Worldwide also announced that its stockholders had re-elected each of its seven directors for terms of one year at the annual stockholder meeting held today. Kronos Worldwide's directors are: Cecil H. Moore, Jr., Keith R. Coogan, George E. Poston, Glenn R. Simmons, Harold C. Simmons, R. Gerald Turner and Steven L. Watson.

Kronos Worldwide, Inc. is a major international producer of titanium dioxide pigments.

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