

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)  
August 25, 2006  
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NL Industries, Inc.  
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(Exact name of Registrant as specified in its charter)

New Jersey	1-640	13-5267260
----- (State or other jurisdiction of incorporation)	----- (Commission File Number)	----- (IRS Employer Identification No.)
5430 LBJ Freeway, Suite 1700, Dallas, Texas		75240-2697
----- (Address of principal executive offices)		----- (Zip Code)

Registrant's telephone number, including area code  
(972) 233-1700  
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(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 August 25, 2006, a copy of which is attached hereto as Exhibit 99.1 and incorporated herein by reference.

The information, including the exhibit, 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 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.

(c) Exhibits.

Item No. -----	Exhibit Index -----
99.1	Press Release dated August 25, 2006 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.

NL INDUSTRIES, INC.  
(Registrant)

By: /s/ A. Andrew R. Louis  
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A. Andrew R. Louis  
Secretary

Date: August 28, 2006

INDEX TO EXHIBITS

Exhibit No. -----	Description -----
99.1	Press Release dated August 25, 2006 issued by the registrant.

NL INDUSTRIES, 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

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PRESS RELEASE  
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FOR IMMEDIATE RELEASE

NL INDUSTRIES, INC. ANNOUNCES CASH QUARTERLY DIVIDEND

DALLAS, TEXAS - August 25, 2006 - NL Industries, Inc. (NYSE: NL) announced today that its board of directors has declared a regular quarterly dividend of twelve and one-half cents (\$0.125) per share on its common stock to be paid in cash. The dividend is payable on September 28, 2006 to shareholders of record at the close of business on September 13, 2006.

NL Industries, Inc. is engaged in the component products (security products, furniture components and performance marine components), titanium dioxide pigments and other businesses.

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