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) $August \, 3,2010$

NL INDUSTRIES, INC. (Exact name of registrant as specified in its charter)

New Jersey (State or other jurisdiction of incorporation)		1-640 (Commission File Number)	13-5267260 (IRS Employer Identification No.)
5430 LBJ Freeway, Suite 1700, Dallas, Texas (Address of principal executive offices)		75240-2697 (Zip Code)	
	Registr	rant's telephone number, including area cod (972) 233-1700	e
	(Former nar	me or former address, if changed since last re	port.)
	he appropriate box below if the Form 8-K filing is in ns (see General Instruction A.2):	ntended to simultaneously satisfy the filing	obligation of the registrant under any of the following
	Written communications pursuant to Rule 425 und	der 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 F	Rule 14d-2(b) under the Exchange Act (17 C	FR 240.14d-2(b))
	Pre-commencement communications pursuant to F	Rule 13e-4(c) under the Exchange Act (17 C	FR 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 3, 2010, 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 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) Exhil	bits

Item No.	Exhibit Index	
99.1	Press release dated August 3, 2010 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

A. Andrew R. Louis, Secretary

Date: August 3, 2010

INDEX TO EXHIBITS

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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

Press Release



FOR IMMEDIATE RELEASE

NL INDUSTRIES, INC. ANNOUNCES CASH QUARTERLY DIVIDEND

DALLAS, TEXAS – August 3, 2010 – 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, 2010 to shareholders of record at the close of business on September 10, 2010.

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

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