FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-028									
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0.5

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

Filed nursuant to Section 16(a) of the Securities Eychange Act of 1934

IIIStruction 1(	u).				tion 30(h) of the Inv					34	[				
1. Name and Address of Reporting Person*  STAFFORD THOMAS P				2. Issuer Name and Ticker or Trading Symbol NL INDUSTRIES INC [ NL ]							Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner				
(Last) 5430 LBJ FR	(First) EEWAY, SUITE	(Middle)		3. Date 05/16/	of Earliest Transac 2012	tion (M	onth/E	Day/Year)		Officer (give title below)	Other below	(specify )			
(Street) DALLAS (City)	TX (State)		4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
		Table I - Nor	n-Derivat	ive Se	ecurities Acqu	iired,	Disp	osed of, o	or Ben	eficially	Owned				
Date			2. Transact Date (Month/Day		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code V		Amount	Amount (A) or (D)		Transaction(s) (Instr. 3 and 4)		(111501.4)		
Common stock \$0.125 par value 05/16						A <sup>(1)</sup>		1,000	A	(1)	11,500	D			
		Table II - [	Derivativ	e Seci	urities Acquir	ed, Di	spo	sed of, or	Benefi	cially O	wned				

# (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

## **Explanation of Responses:**

1. Shares issued for no cash consideration to directors under the NL Industries, Inc. 1998 Long-Term Incentive Plan.

### Remarks:

A. Andrew R. Louis, Attorneyin-fact, for Thomas P. Stafford

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.