FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     MOORE CECIL H JR						2. Issuer Name and Ticker or Trading Symbol NL INDUSTRIES INC [ NL ]									Relationsh heck all ap X Dire	plicable)	ng Pers	erson(s) to Issuer		
(Last)	Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 05/18/2011										officer (give title elow)		Other (specify below)		
5430 LBJ FREEWAY, SUITE 1700						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicabl Line)					
(Street)  DALLAS	TX	7	5240												Forr	Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
(City)	(Sta	ate) (Z	ľip)												1 010					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day					Execution Date,			Transaction Disposed Code (Instr. and 5)			ities Acquired (A			Secur Bene Owne	ficially d		ct (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Price	Repo Trans	Following Reported Transaction(s) (Instr. 3 and 4)		4,	(111501. 4)	
Common stock \$0.125 par value 05/18/2						:011		A <sup>(1)</sup>		1,000		A		)	7,500		D			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	ative Conversion or Exercise (Month/Day/Year)  3) Price of Derivative Security Execution Date, if any (Month/Day/Year)		Code (Ir	saction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		vative rities iired rosed ) 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Exercisable Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		ount nber	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow Fo Dir or (I) 4)	vnership rm: rect (D) Indirect (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

## Explanation of Responses:

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

## Remarks:

A. Andrew R. Louis, Attorneyin-fact, for Cecil H. Moore, Jr.

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.