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

1. Name and Address of Reporting Person*  MOORE CECIL H JR						2. Issuer Name and Ticker or Trading Symbol NL INDUSTRIES INC [ NL ]									neck all ap	tionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner			
(Last)							3. Date of Earliest Transaction (Month/Day/Year) 05/19/2010									Officer (give title below)		Other (specify below)	
	4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Appli Line)								
(Street)  DALLAS	TX	7	5240												Form	Form filed by One Reporting Person Form filed by More than One Reportin Person			
(City)	(Sta	ate) (Z	<b>Z</b> ip)																
	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 Dispose Code (Instr. and 5)			rities Acquired (A ed Of (D) (Instr. 3			Secur Benet Owne	icially d	Form: Dir	Indirect (I)	
				Code	v	Amount	(A (I	i) or	Price	Repo Trans	Following Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)					
Common	stock \$0.12	010			<b>A</b> <sup>(1)</sup>		1,500	)	A	(1)		6,500	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, //Day/Year)	4. Transaction Code (Instr 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	or Num of Shar	.					

## 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.