FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-028							

37 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).

## 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 <b>and</b> Ticker or Trading Symbol NL INDUSTRIES INC [ NL ]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
					The mass of the parties of the parti										X	Direc	ctor		10% C	wner	
(Last) (First) (Middle) 5430 LBJ FREEWAY SUITE 1700						3. Date of Earliest Transaction (Month/Day/Year) 05/21/2008										Office	icer (give title low)		Other (specify below)		
3430 LD.	TILLIVII	1 3011L 1700			4 16	A 122 A		Doto	f Original	Filed	/Month/Da	/\/a.	\	+	In distin	dual a	r laint/Craur	a Filipa /C	Shool: A	nnliaabla	
(Street)					4. 11	Ame	nament,	Date C	n Original	Filed	(Month/Da	ау/ теа	ar)		ne)	uuai 0	r Joint/Group	) Filing (C	леск А	pplicable	
DALLAS	S TX	<b>C</b> 7	75240											X	Form filed by One Reporting Person  Form filed by More than One Reporting						
(City)	(St	ate) (	Zip)													Pers	on				
		Tabl	e I - Nor	n-Deriva	ative	Sec	curitie	s Ac	quired,	Dis	osed o	f, or	Ben	eficia	lly C	)wne	ed				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					ar)   E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		ities Acquired (A d Of (D) (Instr. 3,			nd S	Securities Beneficially		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount		(A) or (D)	Price	- 1-	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common	stock \$0.125 par value 05/21/2008						A <sup>(1)</sup>		1,000	)	A	(1)		4,000		D					
		Та	ıble II - C								sed of, onvertib				/ Ow	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, T	4. Transaction Code (Instr. 3)				6. Date E Expiratio (Month/D	n Date	)	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	8. Prio Deriva Secur (Instr.	vative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	n: ct (D) direct	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.

A. Andrew R. Louis, Attorneyin-fact, 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.

- \* 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.