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

MOORE CECIL H JR					<u>NL I</u>	2. Issuer Name and Ticker or Trading Symbol NL INDUSTRIES INC [NL]									eck all	ship of Reporti applicable) irector	ng Perso	Person(s) to Issuer	
(Last)	(Fir	, , ,				3. Date of Earliest Transaction (Month/Day/Year) 05/19/2005										Officer (give title below)		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 Applicable Line)				
(Street) DALLAS	TX	7	5240												F	orm filed by On orm filed by Mo erson		•	
(City)	(Sta	ate) (Z	ľip)																
		Table	e I - N	on-Deriv	ative S	Secu	ıritie	s Acq	uired, [Disp	osed o	f, or	Bene	ficia	lly Ov	/ned			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. and 5)						Sec Be Ow	Amount of curities neficially ned llowing	6. Own Form: (D) or Indired	Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v			A) or D)	Price	Re Tra	ported ansaction(s) str. 3 and 4)	(iiisu.	7)	(mau. 4)	
Common stock \$0.125 par value 05/19/20						005		A ⁽¹⁾		1,000)	A	(1)		1,000)		
	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)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any			Code (Ir	s. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amount or Numb of Title Share:		str. ount	8. Price of Derivati Security (Instr. 5	derivative ve Securities / Beneficially	Own For Dire or I (I) (4)	nership m: ect (D) ndirect Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

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

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.

- * 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.