FORM 4

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

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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*     SIMMONS GLENN R					<u>NL I</u>	2. Issuer Name and Ticker or Trading Symbol NL INDUSTRIES INC [ NL ]									neck all a		ng Perso	Person(s) to Issuer	
(Last)	(Fir	, ,				3. Date of Earliest Transaction (Month/Day/Year) 05/24/2006										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 Applicabl Line)				
(Street)																m filed by On	•	Ü	
DALLAS	TX	TX 75240													Form filed by More than One Reporting Person				
(City)	(Sta	ate) (Z	ľip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
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)						Secu Ben Own		6. Owner Form: I (D) or Indirect (Instr. 4	Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v			(A) or (D)	Price	Rep Tran	Following Reported Transaction(s) (Instr. 3 and 4)		,	(mau. <del>1</del> )
Common stock \$0.125 par value 05/24/20						.006			<b>A</b> <sup>(1)</sup>		1,000	)	A	(1)		10,000		)	
	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	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)  Amoun or Numbr of Title Shares		ount nber	8. Price of derivative Security (Instr. 5) Owned Followin Report Transar (Instr. 4)		Own Fori Dire or II (I) (I 4)	nership m: ect (D) ndirect nstr.	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 Glenn R. Simmons 05/24/2006

\*\* 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.