FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* WATSON STEVEN L						2. Issuer Name and Ticker or Trading Symbol NL INDUSTRIES INC [NL]										all app Direc		ng Pers	10% C	wner	
	(Fii J FREEWA	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/20/2004										Officer (give title below)		Other (s below)			
SUIT 1700					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) DALLAS	S ΤΣ	K 7	5240										X		n filed by One n filed by Mor on		•				
(City)	(St	ate) (Zip)																		
		Tabl	e I - Non	-Deriv	ative	Se	curitie	s Acc	quired,	Disp	osed o	f, or	Bene	eficia	ally	Owne	ed				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		ities Acquired (A d Of (D) (Instr. 3,				Securities Beneficially		Form: (D) or	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										v	Amount		(A) or (D)	Price	e	Transaction(s) (Instr. 3 and 4)				(
Common	stock \$0.12	5 par value		05/20	0/2004	4			A ⁽¹⁾		1,000)	A	(1	1)	8	3,000) D			
		Та	ble II - D (e						,		sed of, onvertib				y Ov	vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date, Transactio Code (Inst					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Nun of Sha								

Explanation of Responses:

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

Steven L. Watson

05/21/2004

** 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.